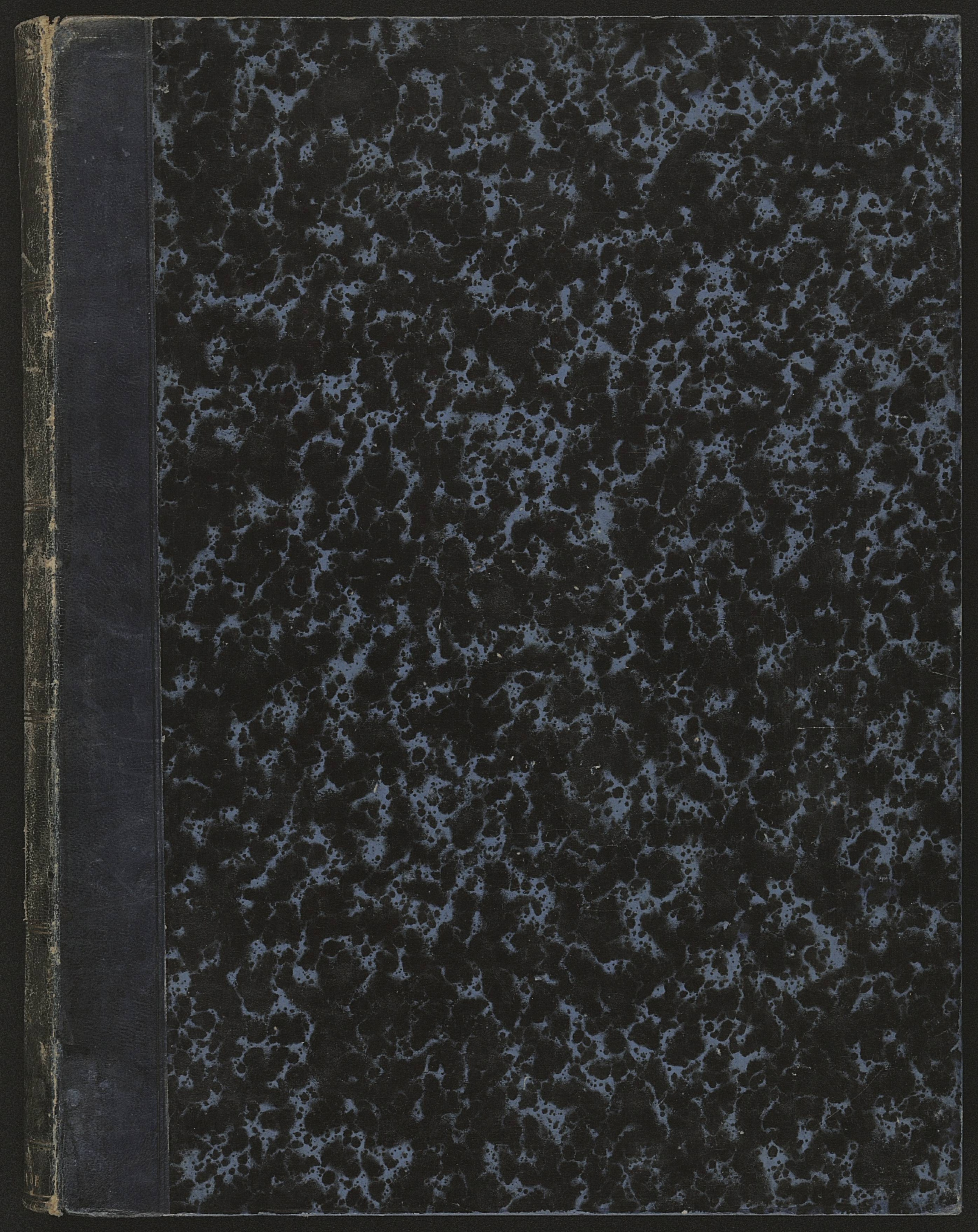
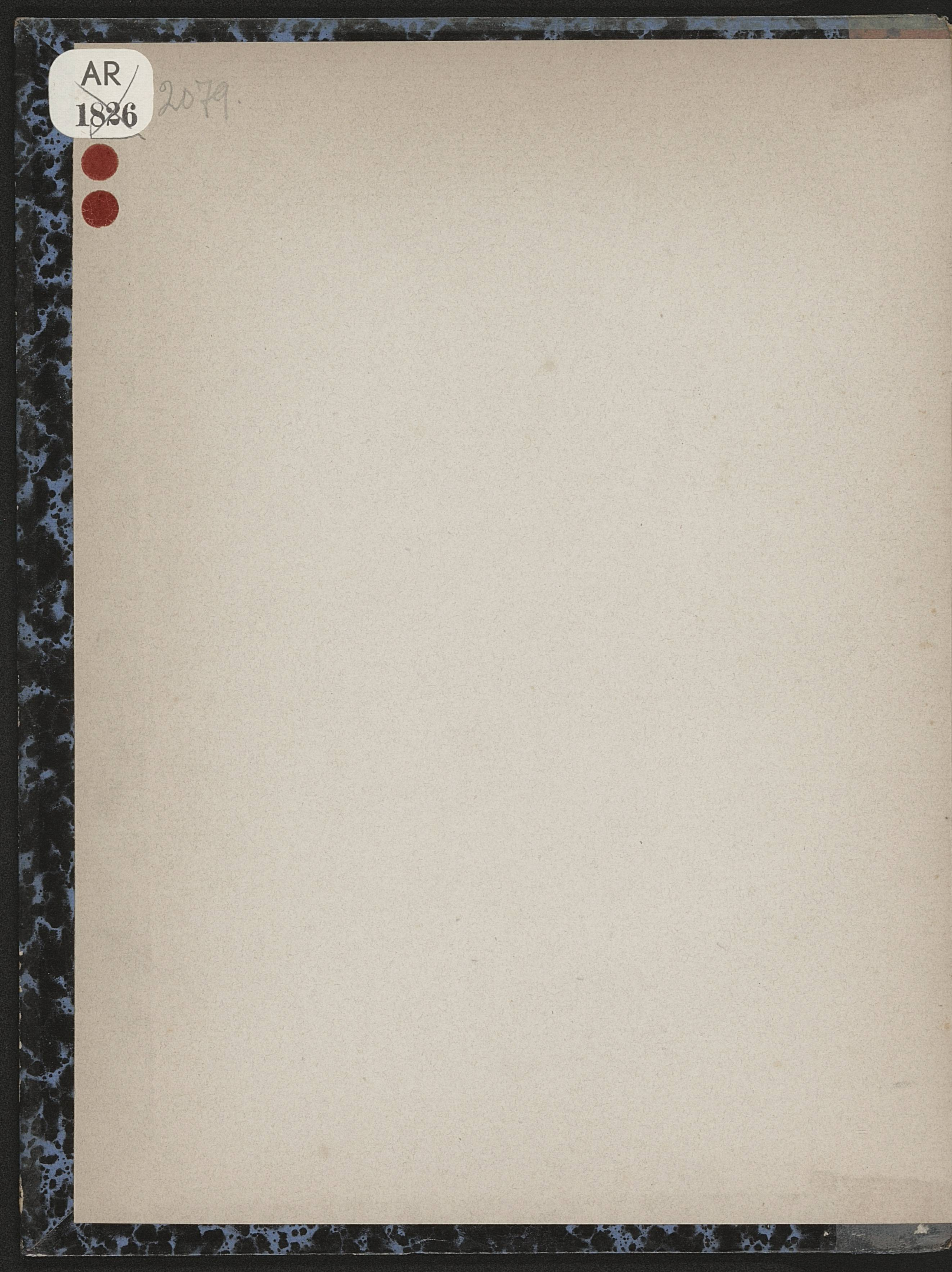
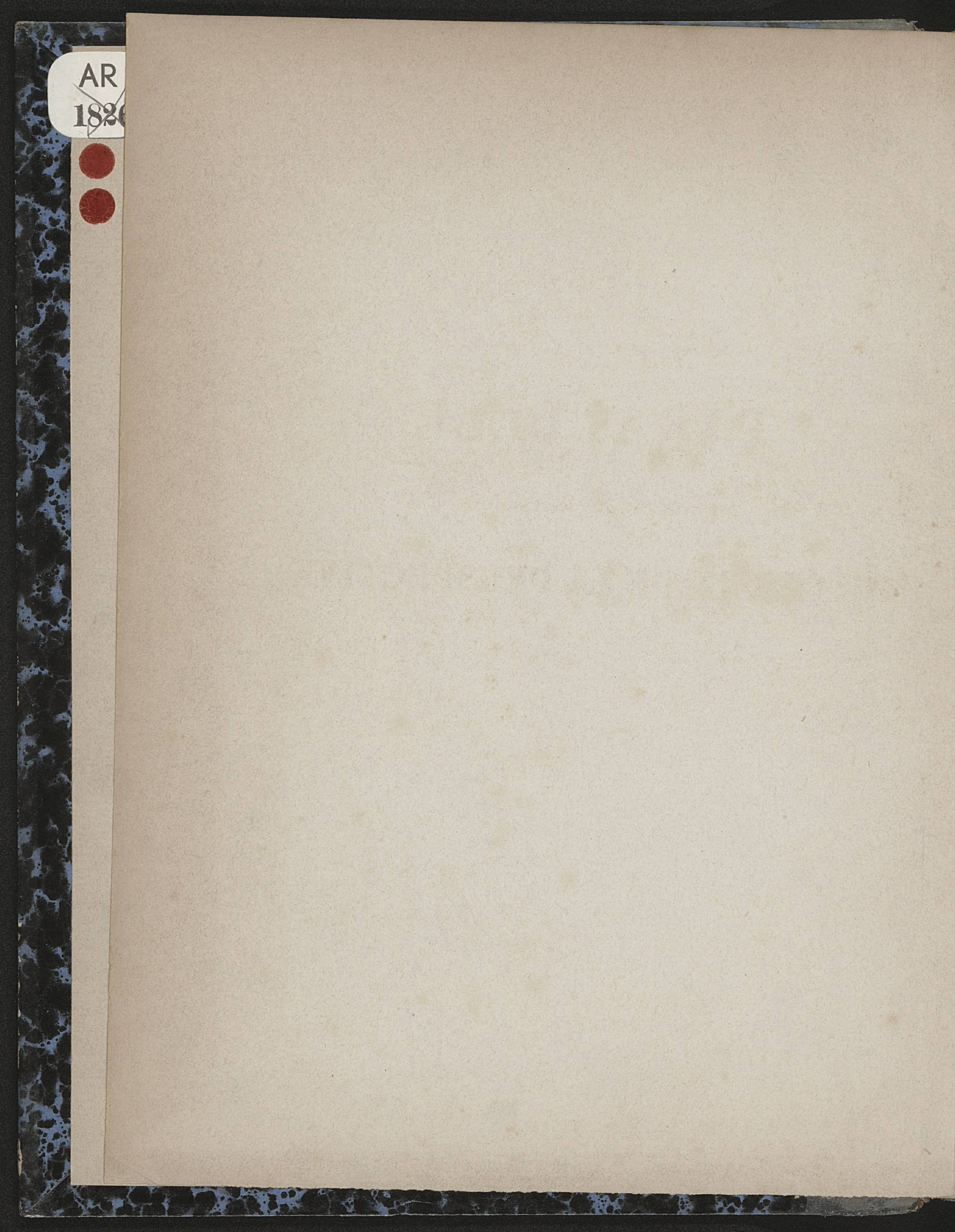





AR

architecte à Lausanne

PARALLÈLE

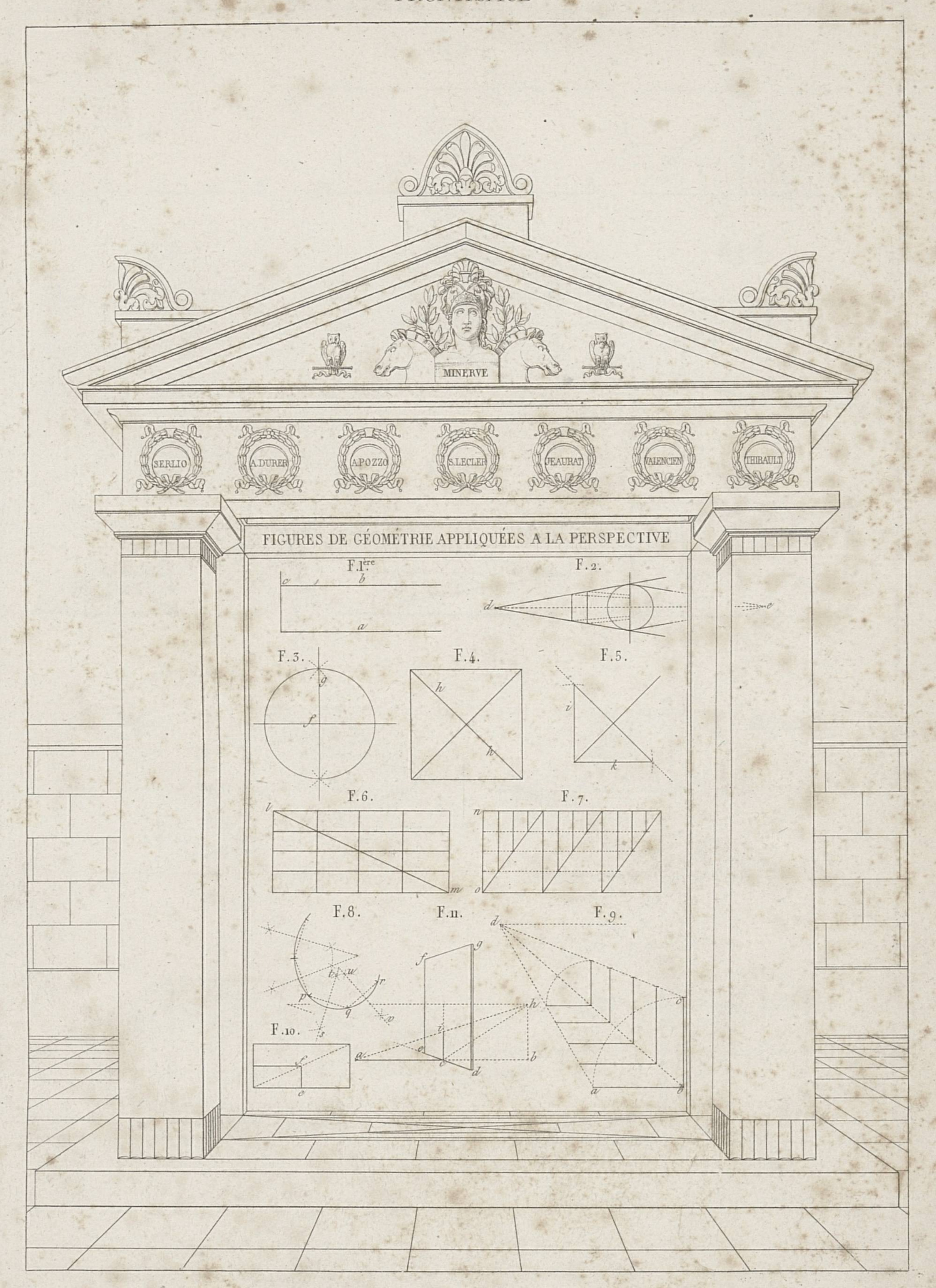
DE DIVERSES METHODES

DU DESSIN DE LA PERSPECTIVE.



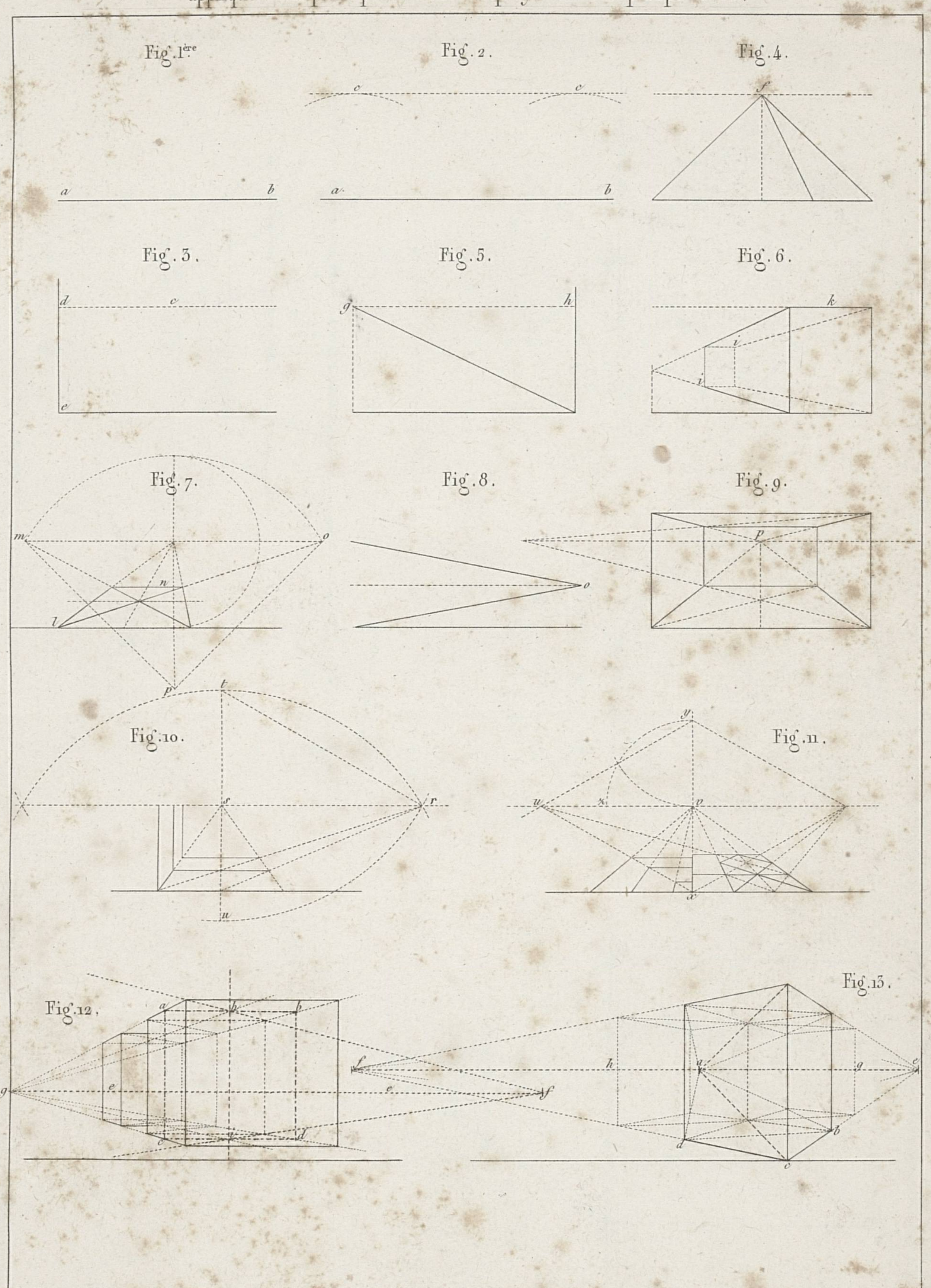
DE L'IMPRIMERIE DE PILLET AINÉ,
RUE DES GRANDS-AUGUSTINS, N° 7.

FRONTISPICE

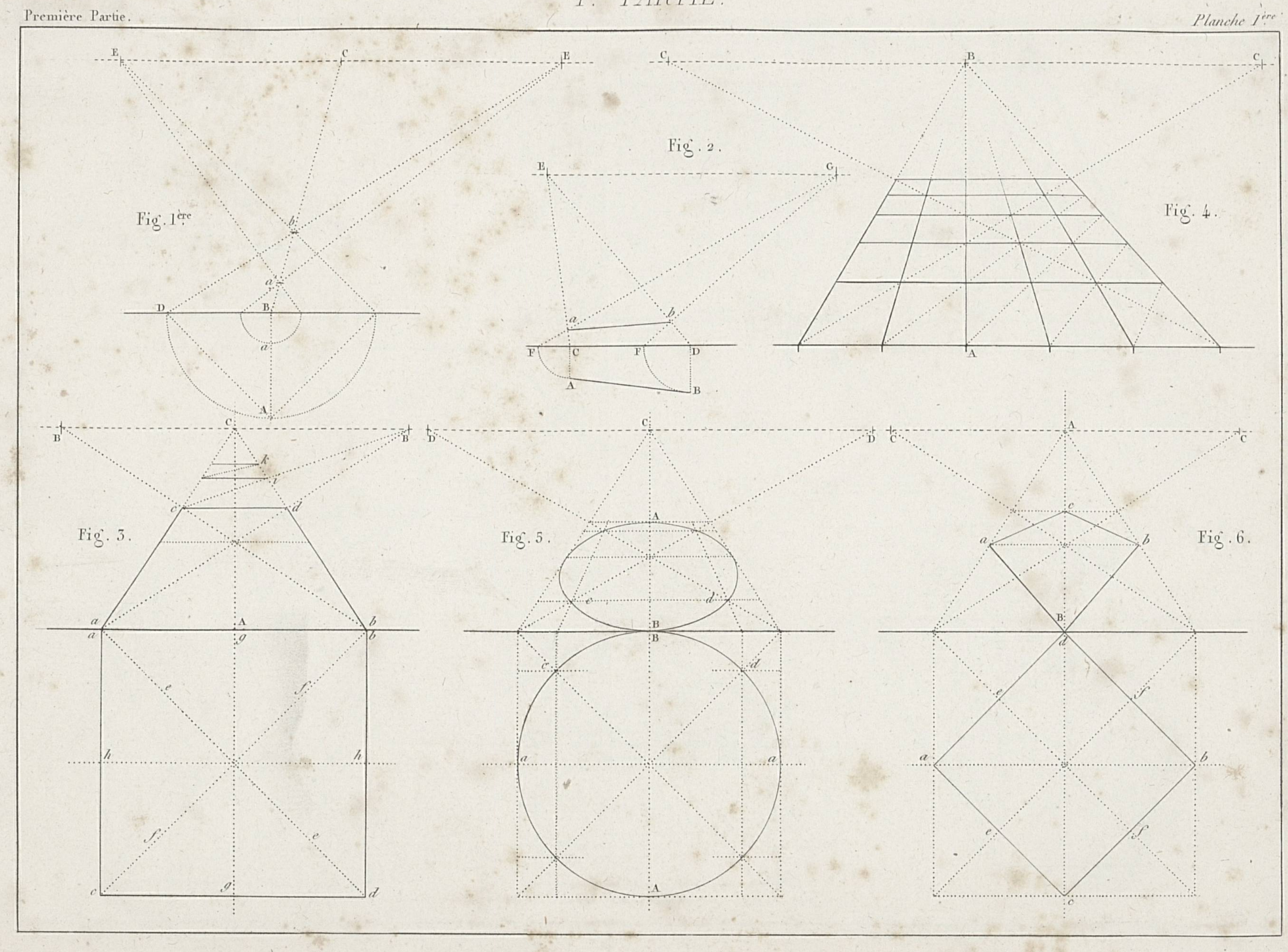


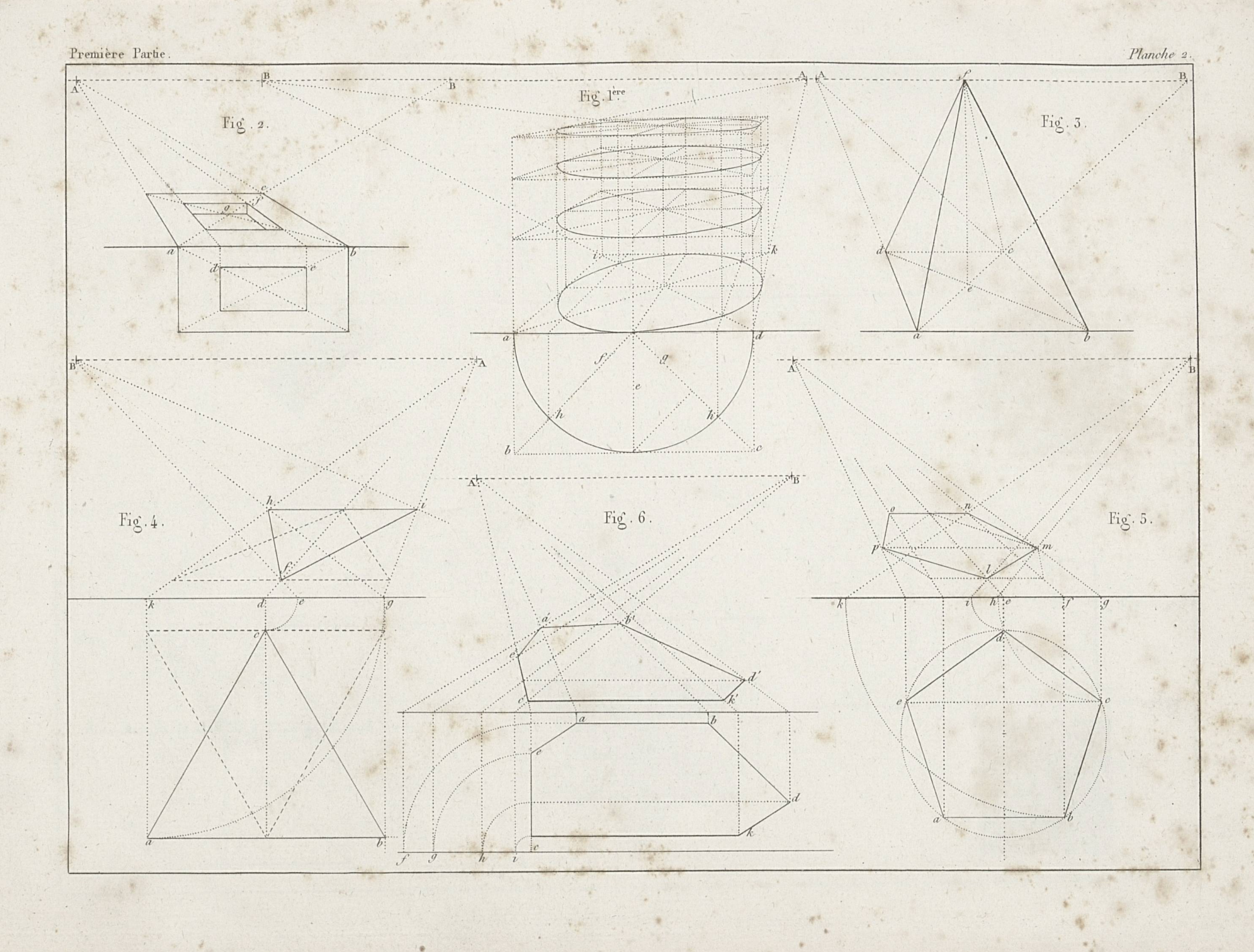
FIGURES

appliquées aux principaux termes employés dans la perspectives .



Ière PARTIE.




Fig. 1ère
Fig. 2.
Fig. 3.
Fig. 4.
Fig. 5.
Fig. 6.



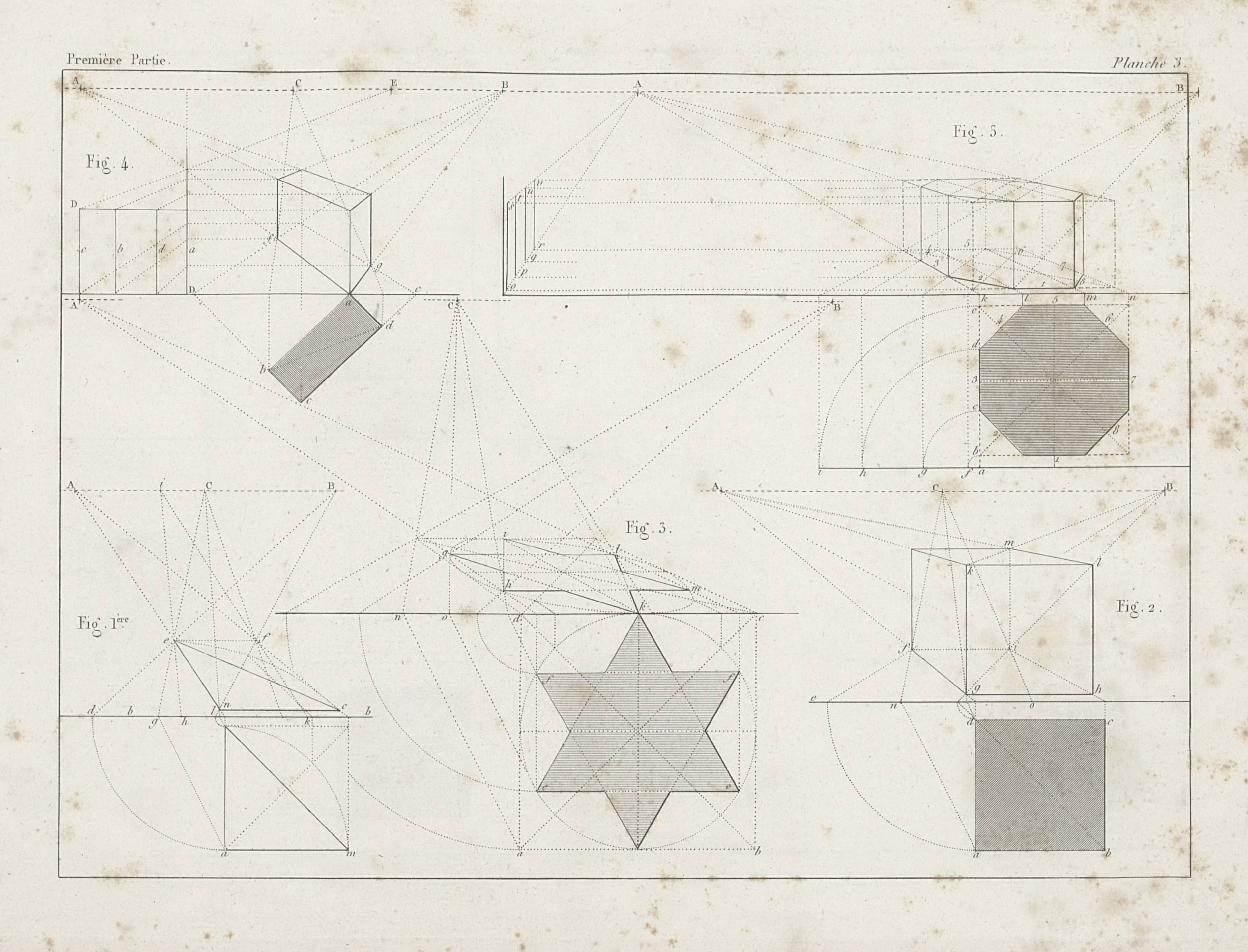

Fig. 4.
Fig. 5.
Fig. 3.
Fig. 1ère
Fig. 2.

Fig. 2.

Fig. 3.

Fig. 4.

Fig. 5.

Fig. 1ère

Fig. 1ère

Fig. 2.

Fig. 3.

Fig. 4.

Fig. 5.

Fig. 6.

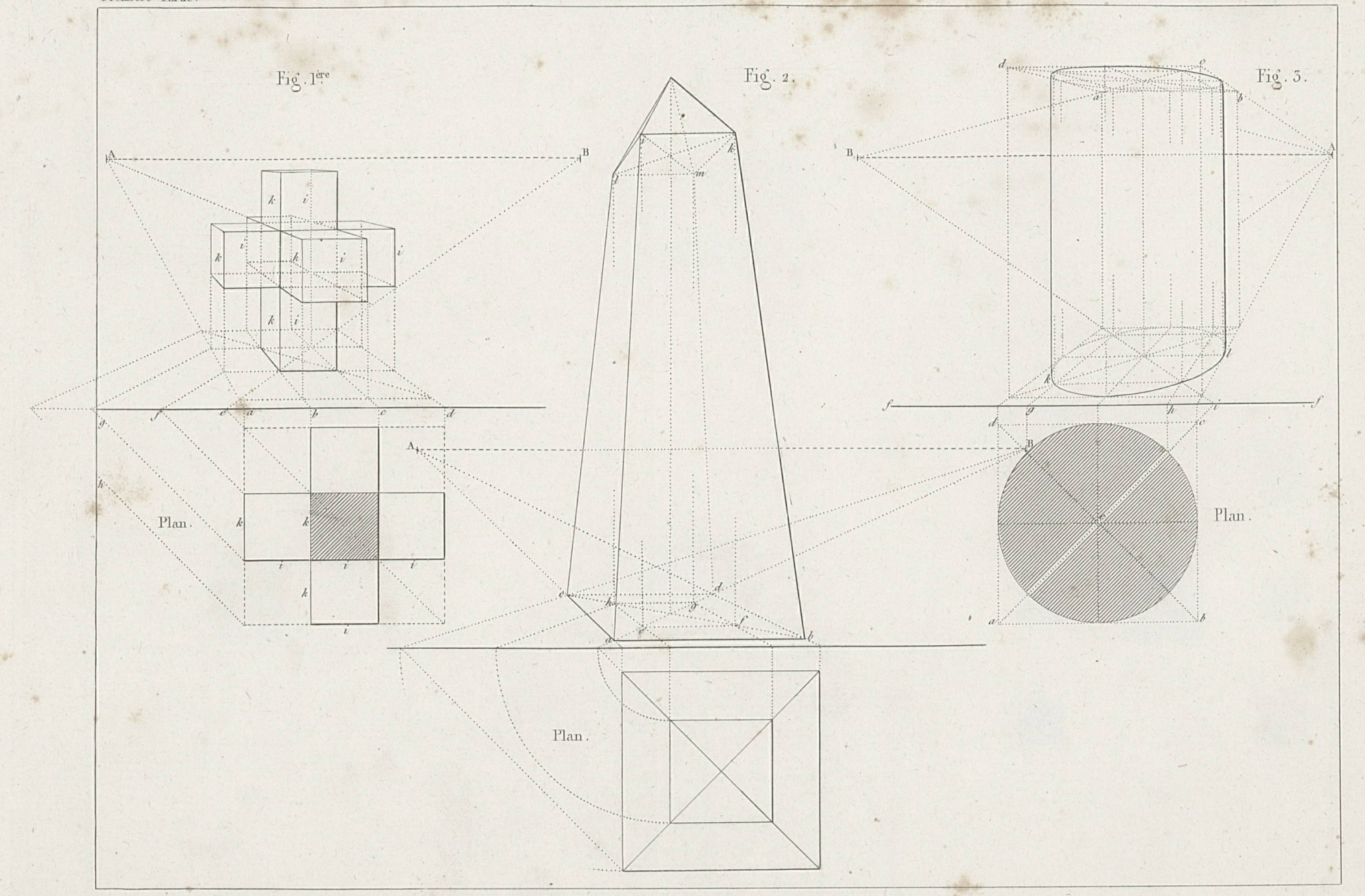

Fig. 1ère
Fig. 2.
Fig. 3.
Plan.
Plan.
Plan.

Fig. 1ère
Fig. 4.
Fig. 2.
Plan.
Plan.
Fig. 3.
Plan.

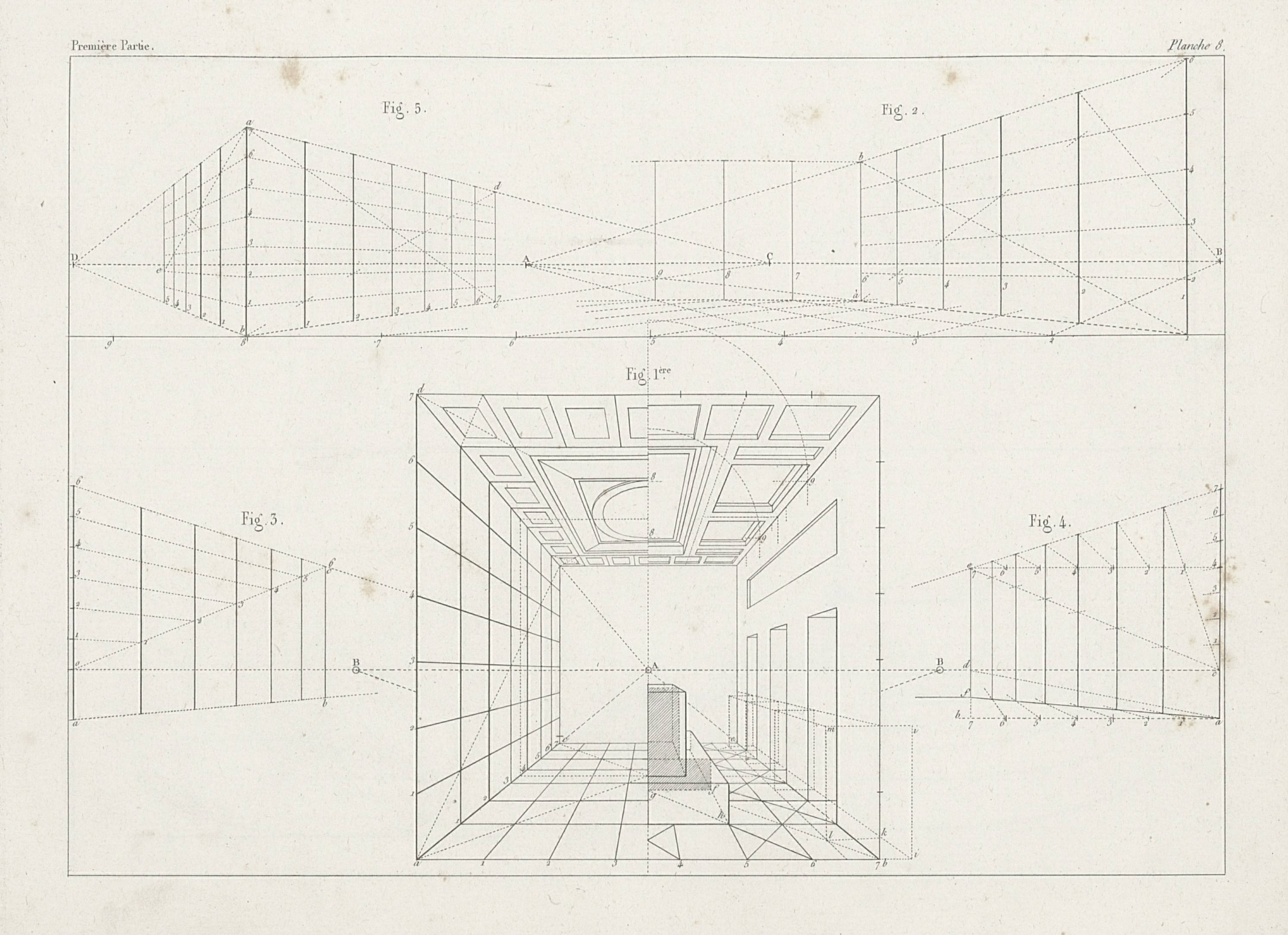
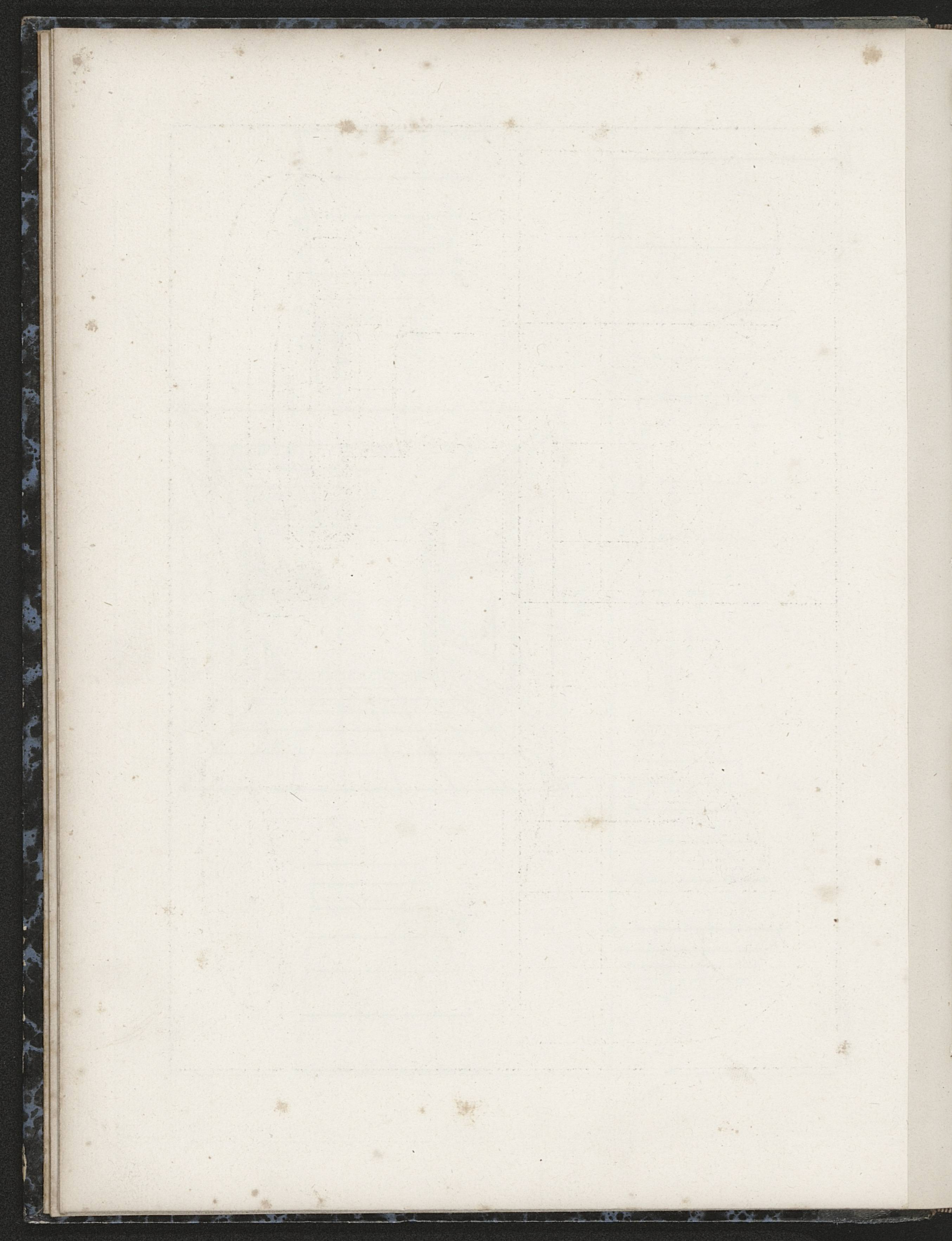
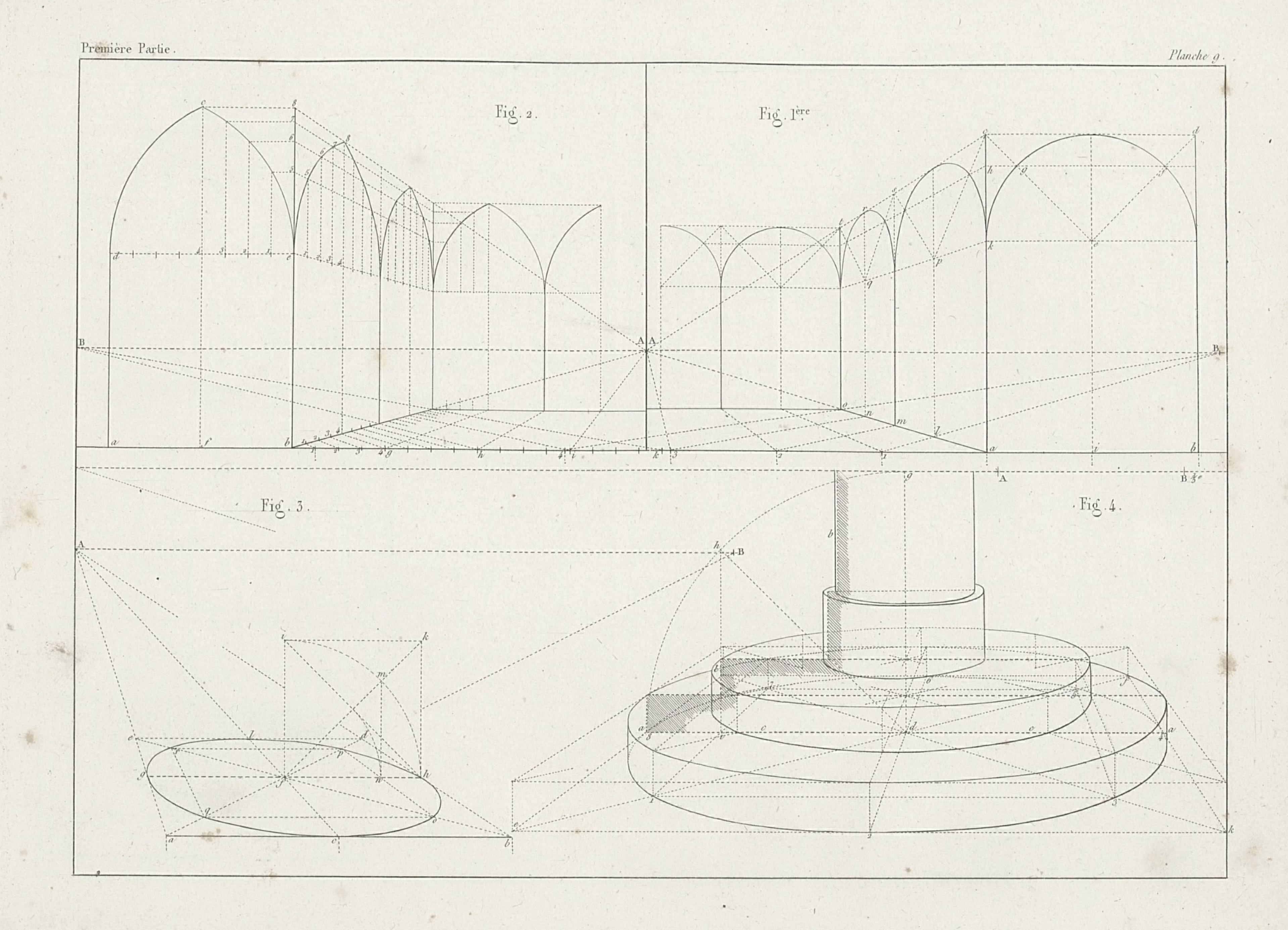
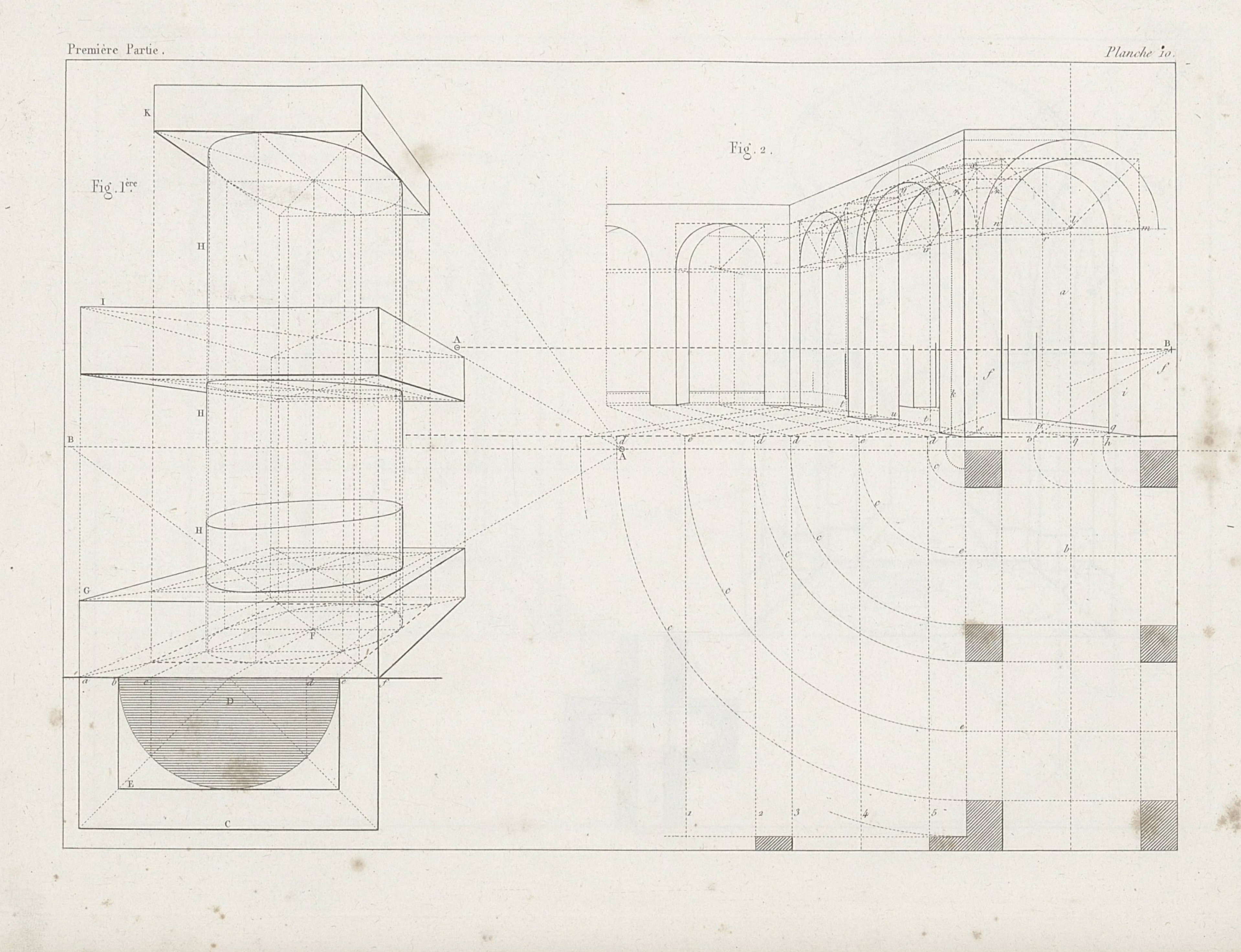


Fig. 5.
Fig. 2.
Fig. 1.ère
Fig. 3.
Fig. 4.




Fig. 2.
Fig. 1ère
Fig. 3.
Fig. 4.


Fig. 1ère
Fig. 2.

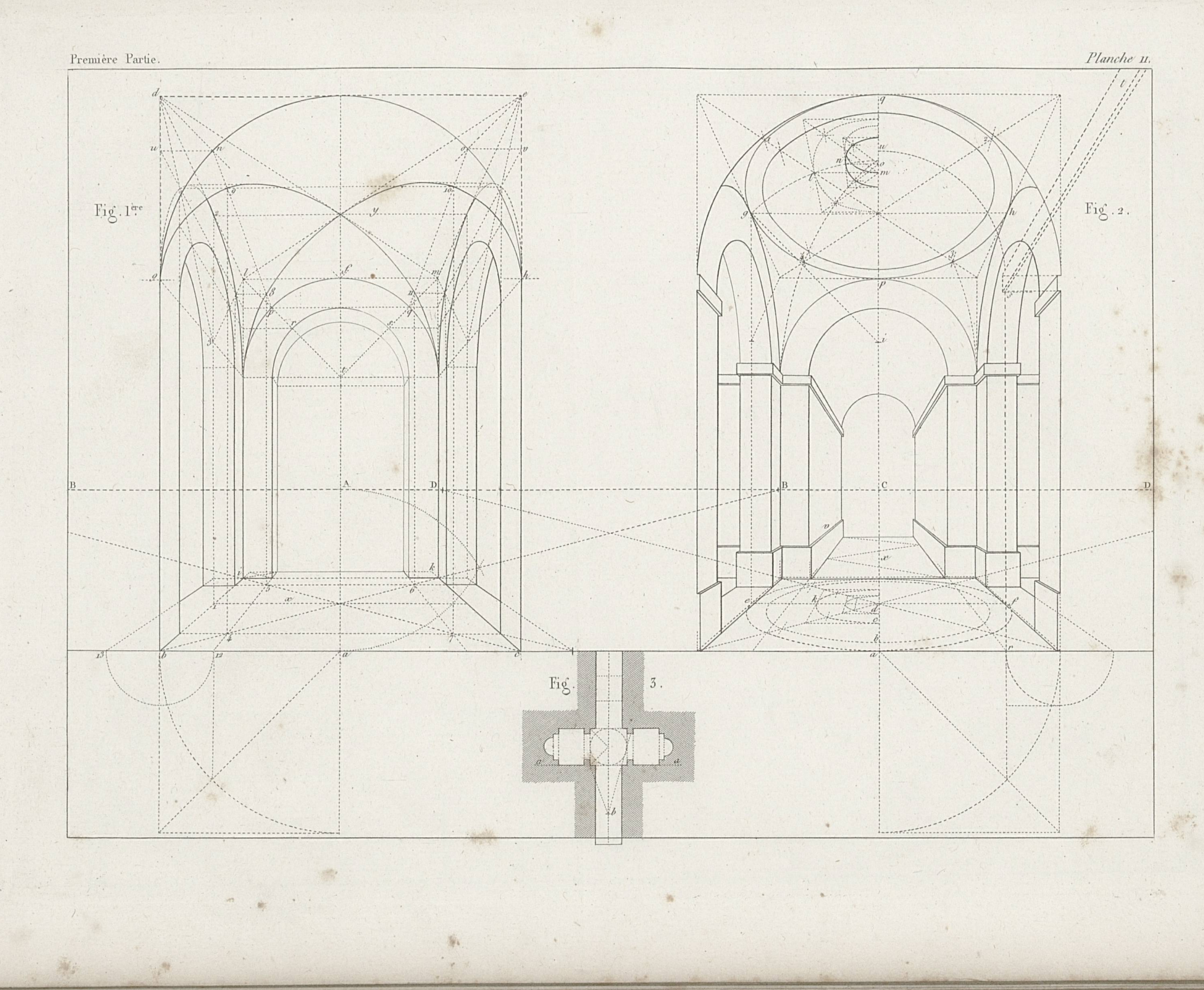
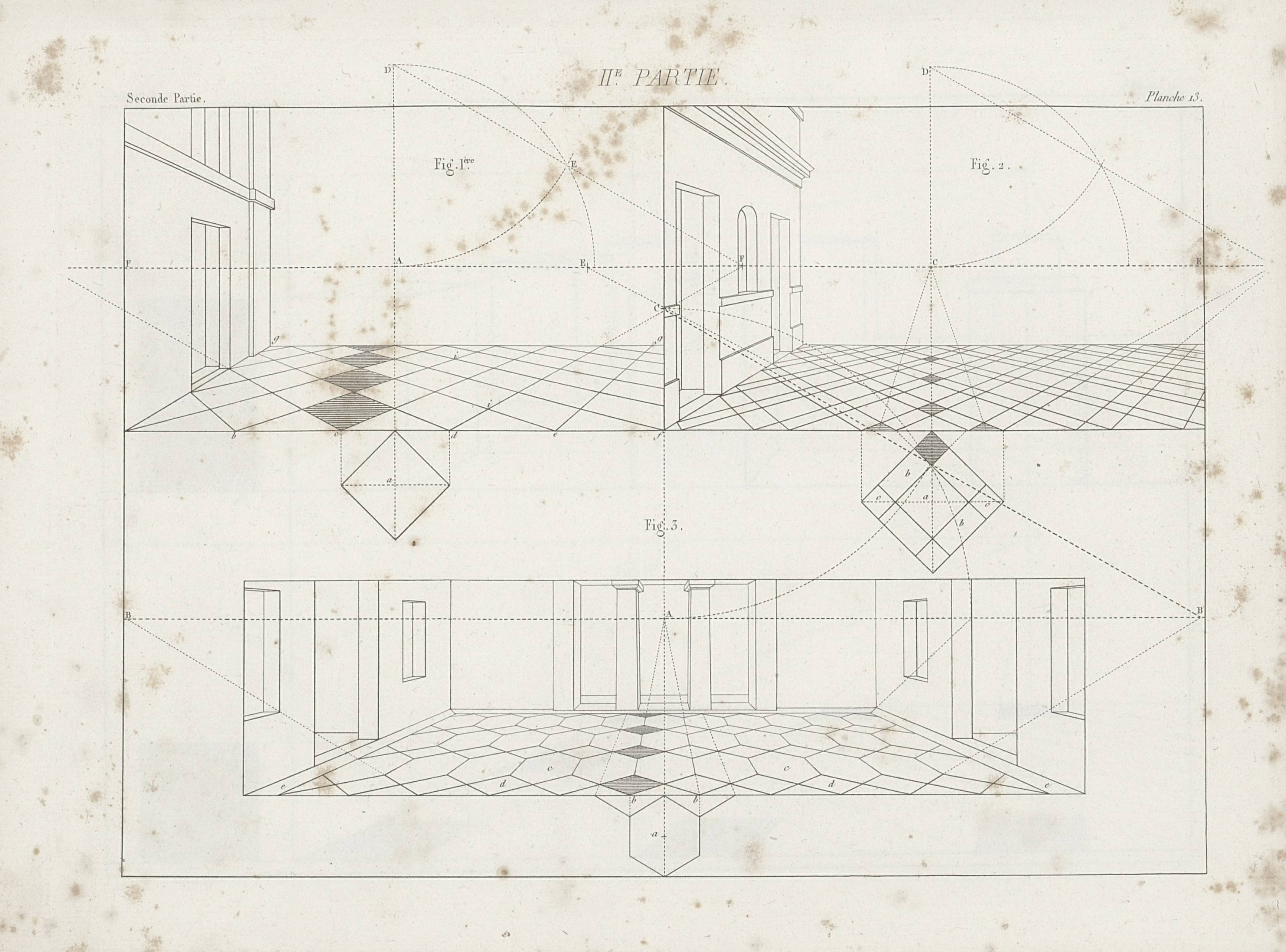

Fig. 1ère
Fig. 2.
Fig. 3.

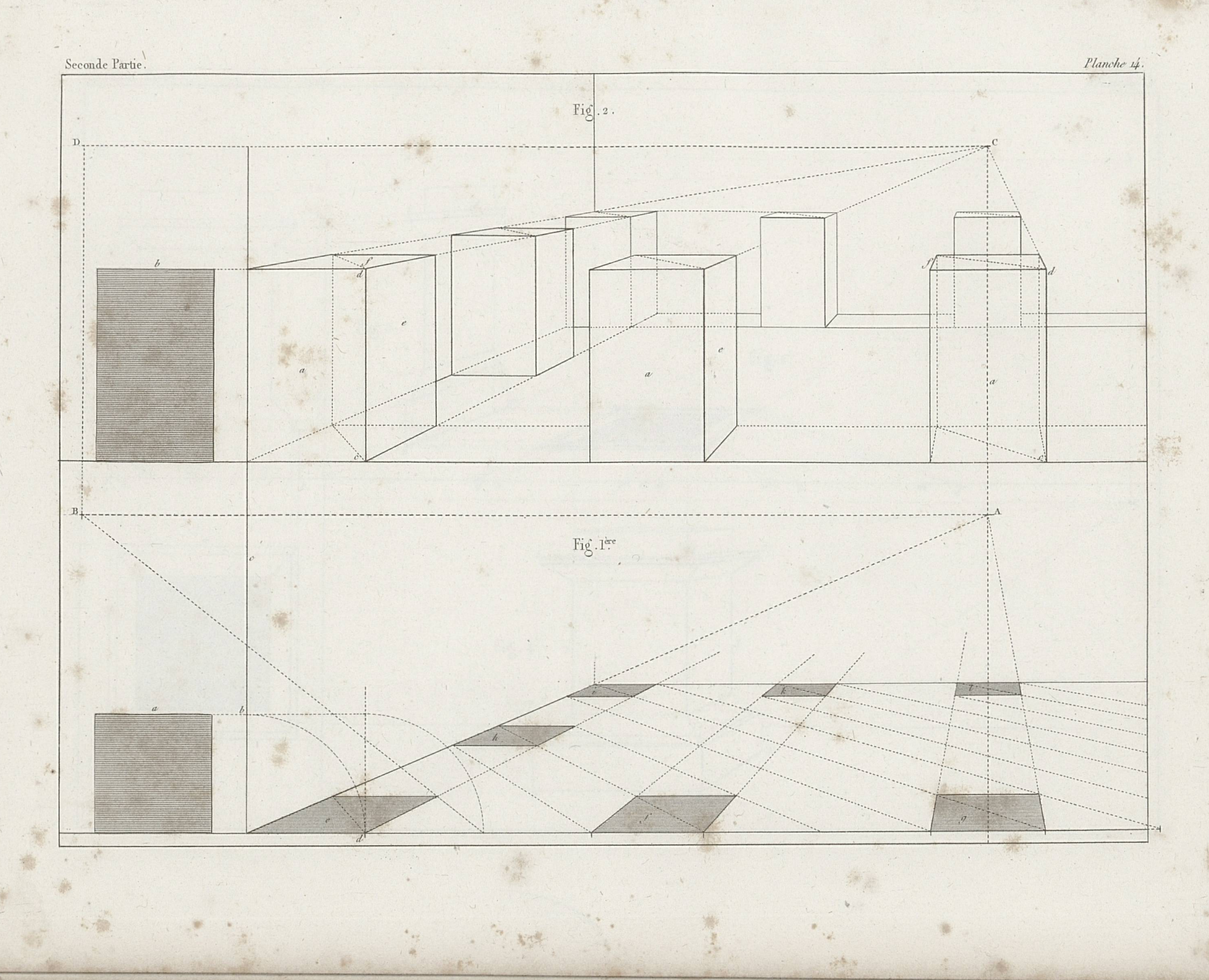
Fig. 1ère

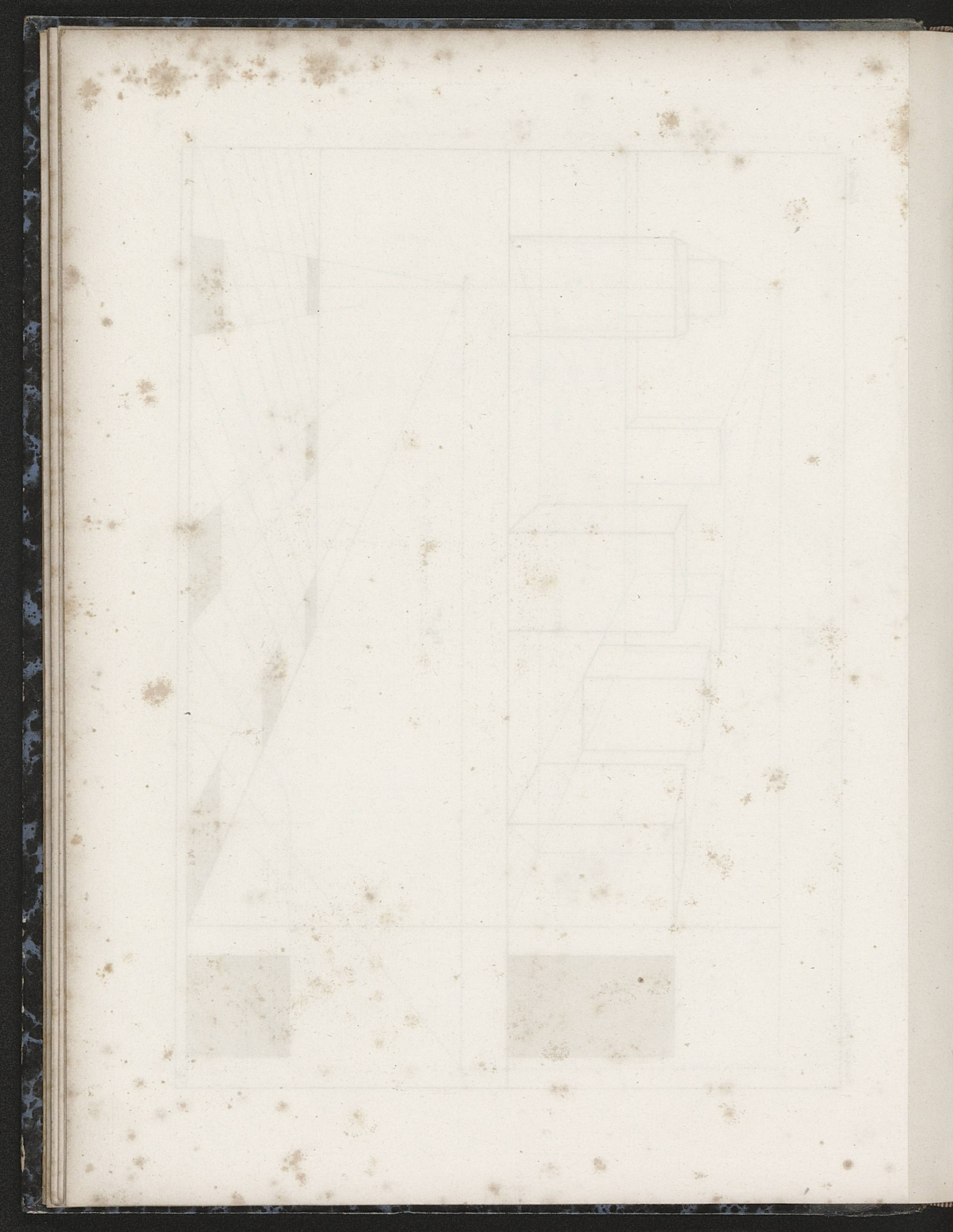
Fig. 2.

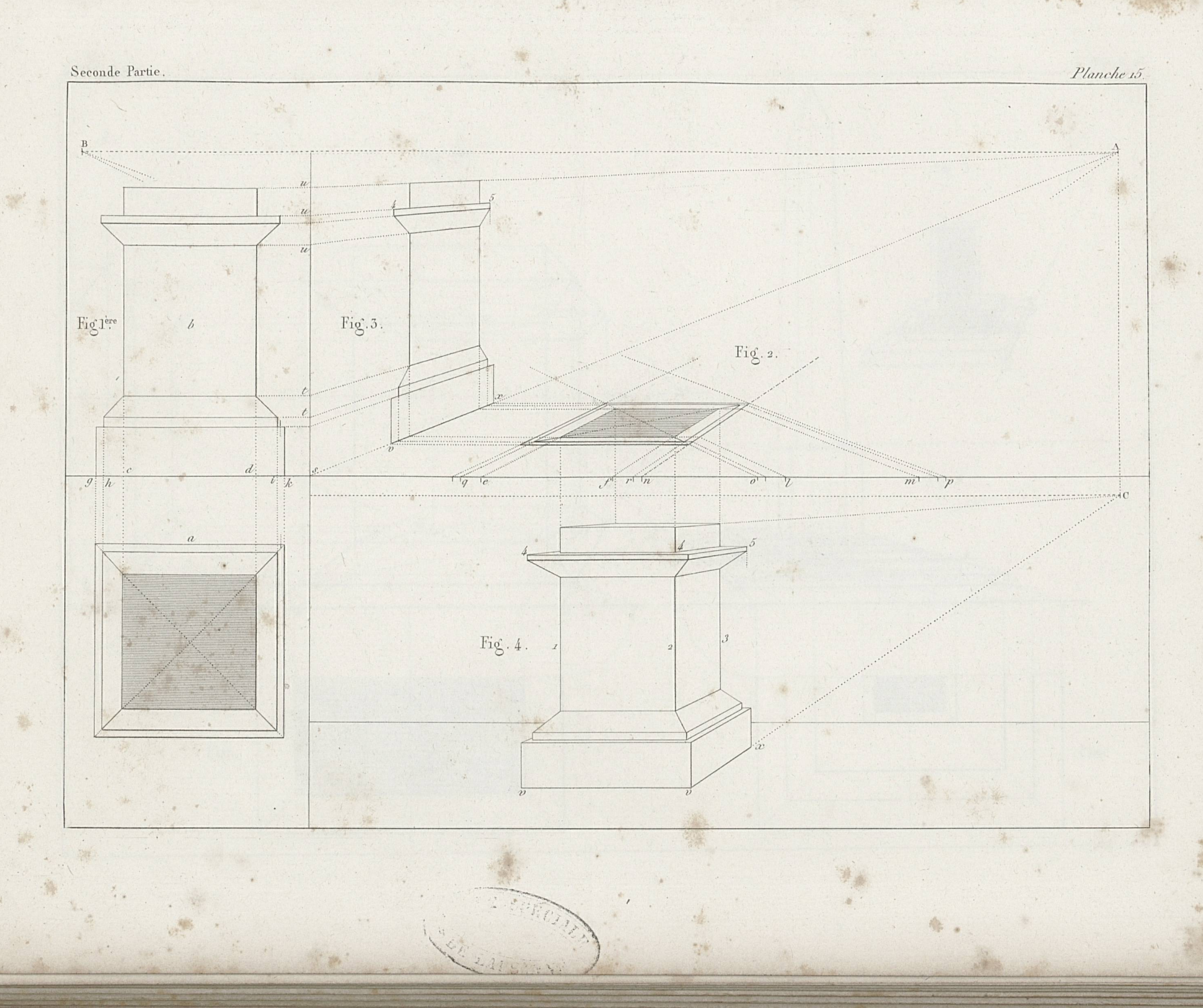
Fig. 3.

Fig. 4.


Fig. 1ère
Fig. 2.
Fig. 3.


Fig. 2.
D
C
b
f
d
e
a
a
e
f
d
a
c
c
B
A
Fig. 1ère
c
a
b
i
k
l
h
e
f
g
d





B
A
C
Fig. 1ère
Fig. 3.
Fig. 2.
Fig. 4.
a
b
c
d
g
h
i
k
s
t
u
v
x
q
e
f
r
n
o
l
m
p
1
2
3
4
5

Fig. 1ère

Fig. 3.

Fig. 2.

Plan.

Plan

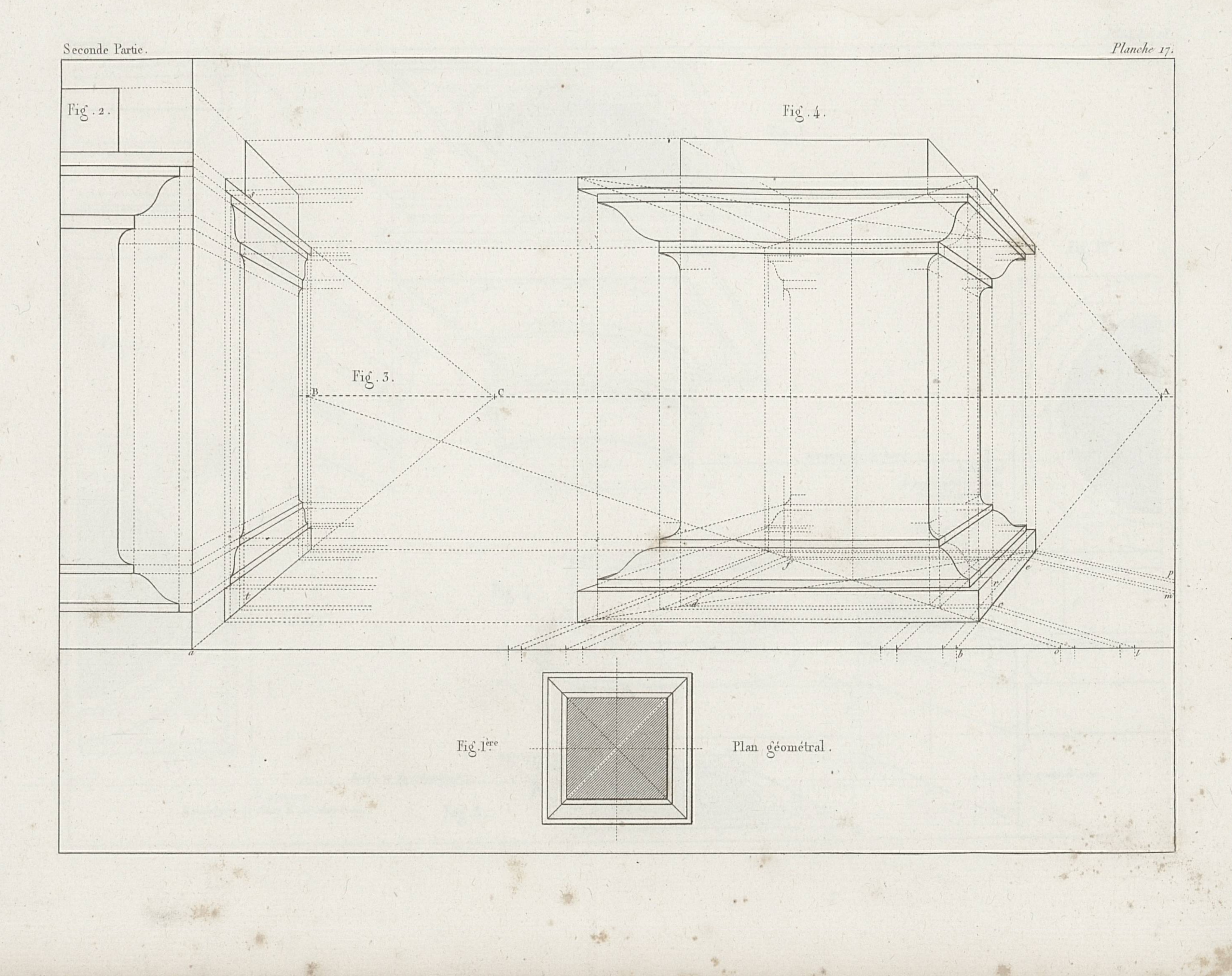


Fig. 2.
Fig. 4.
Fig. 3.
B
C
A
a
b
o
t
p
m
Fig. 1ère
Plan géométral.

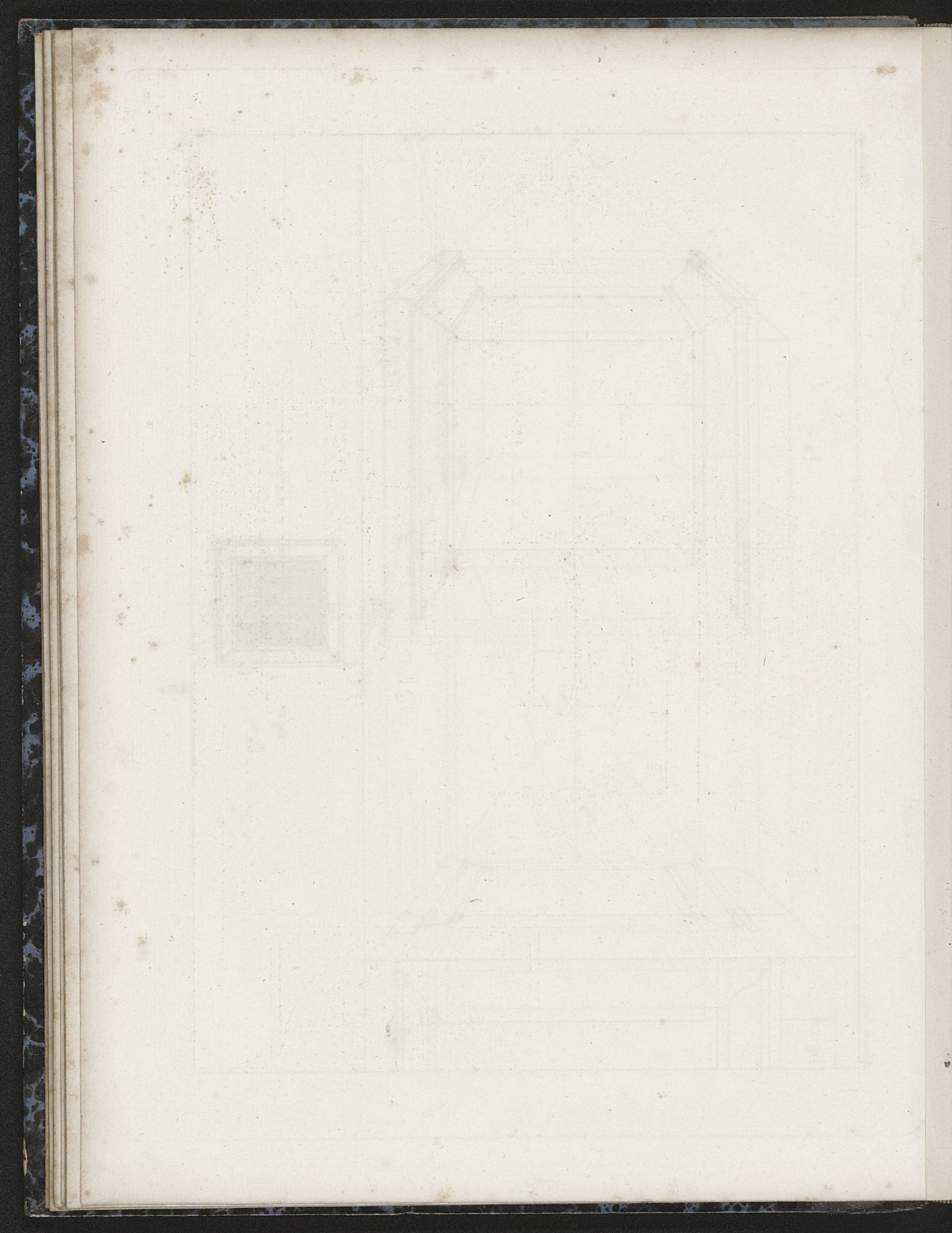


Fig. 6.

Fig. 1.ère

Fig. 5.

Fig. 7.

horizon de la base

B

½ distance
le point pris de l'axe
BB de la base

A point de vue

Fig. 2.

Fig. 4.

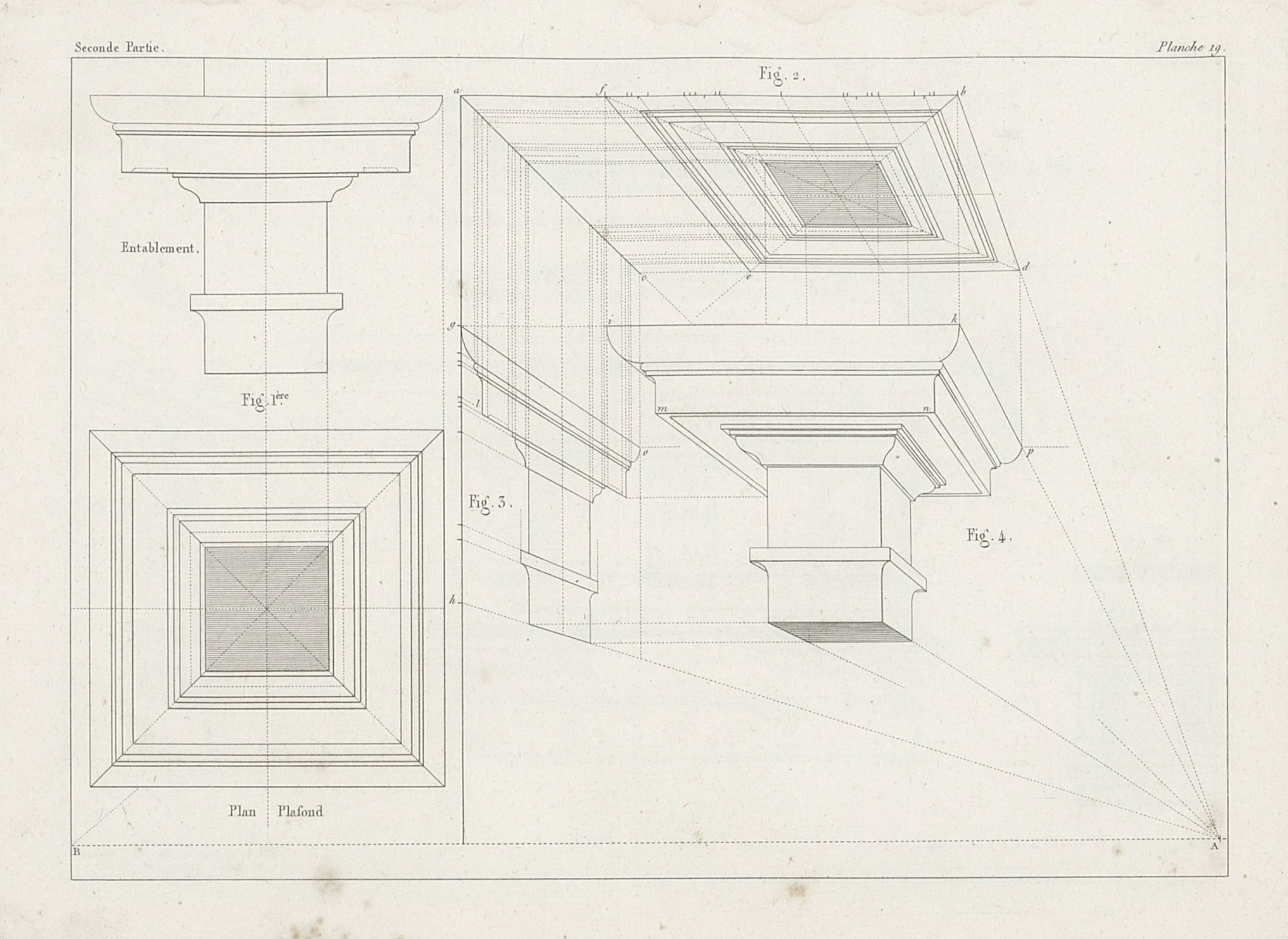
D

horizon du chapiteau

C point de vue.

½ distance
le point pris de l'axe E du chapiteau.

Fig. 3.


Fig. 2.
a
f
b
c
e
d
g
i
k
l
m
n
o
p
h
Entablement.
Fig. 1.ère
Fig. 3.
Fig. 4.
Plan Plafond
B
A

10 Modules 8 Parties.

a D b

Fig. 2.

d f

d f

Fig. 3. Fig. 4.

d f e g

e g

Fig. 1ère

5 Mod. 4 Par.

d f e g

B ligne d'horizon A

du point B au point de distance en déhors du cadre il y a 10 module.

C

Fig. 2.

Fig. 4.

Fig. 3.

Fig. 1.ère

trigliffe

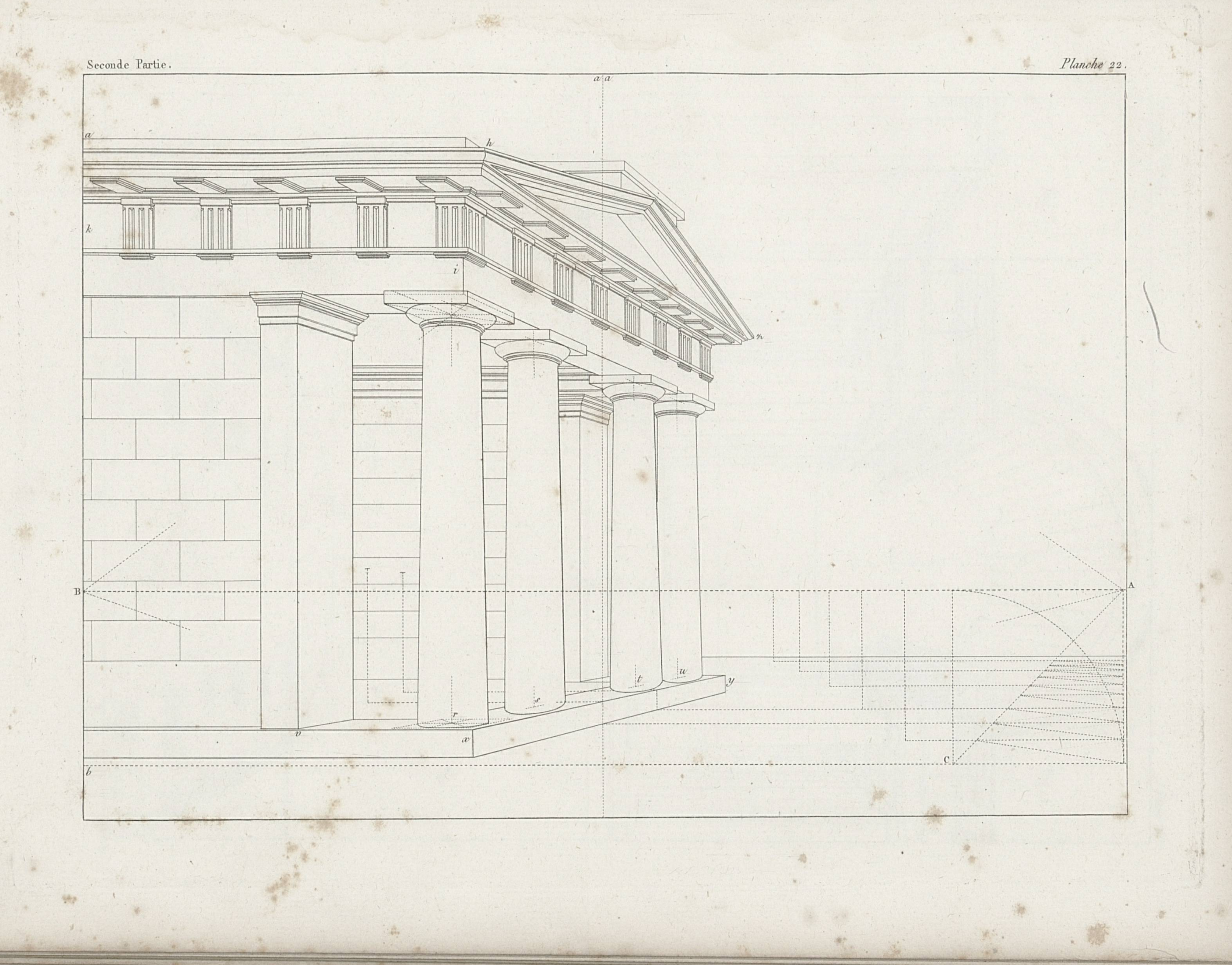

a a
a
h
k
i
B
A
r
v
x
t
u
y
C
b

Fig. 2. Fig. 3. Fig. 4.

Fig. 1ère

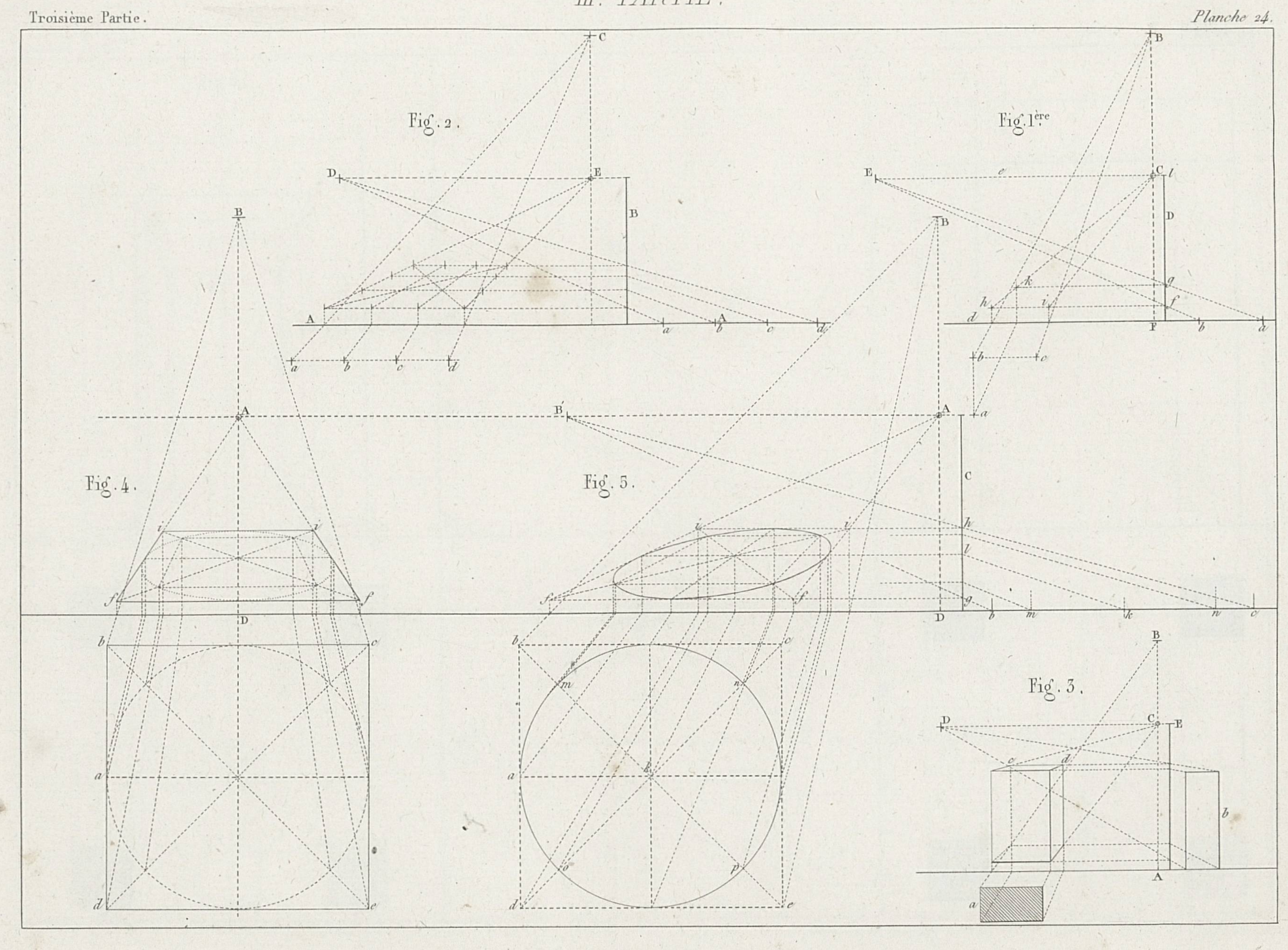

Fig. 1ère
Fig. 2.
Fig. 3.
Fig. 4.
Fig. 5.

Fig. 4.

Fig. 2.

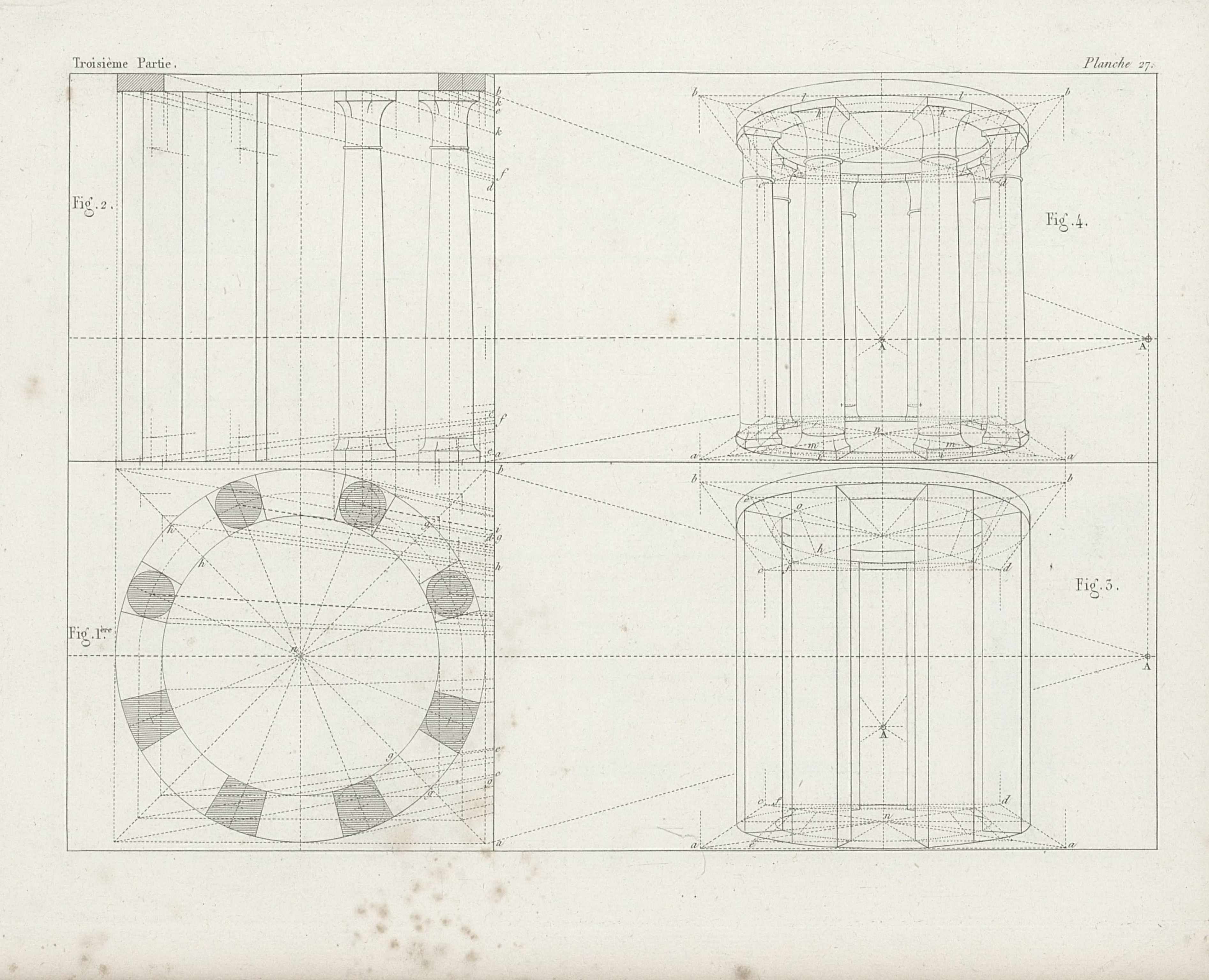
Fig. 3.

Fig. 1ère

Plan du cube
Fig. 1ère

Plan du cilindre.
Fig. 2.

Plan de l'obélisque.
Fig. 3.


Fig. 2.
Fig. 4.
Fig. 1ère
Fig. 3.

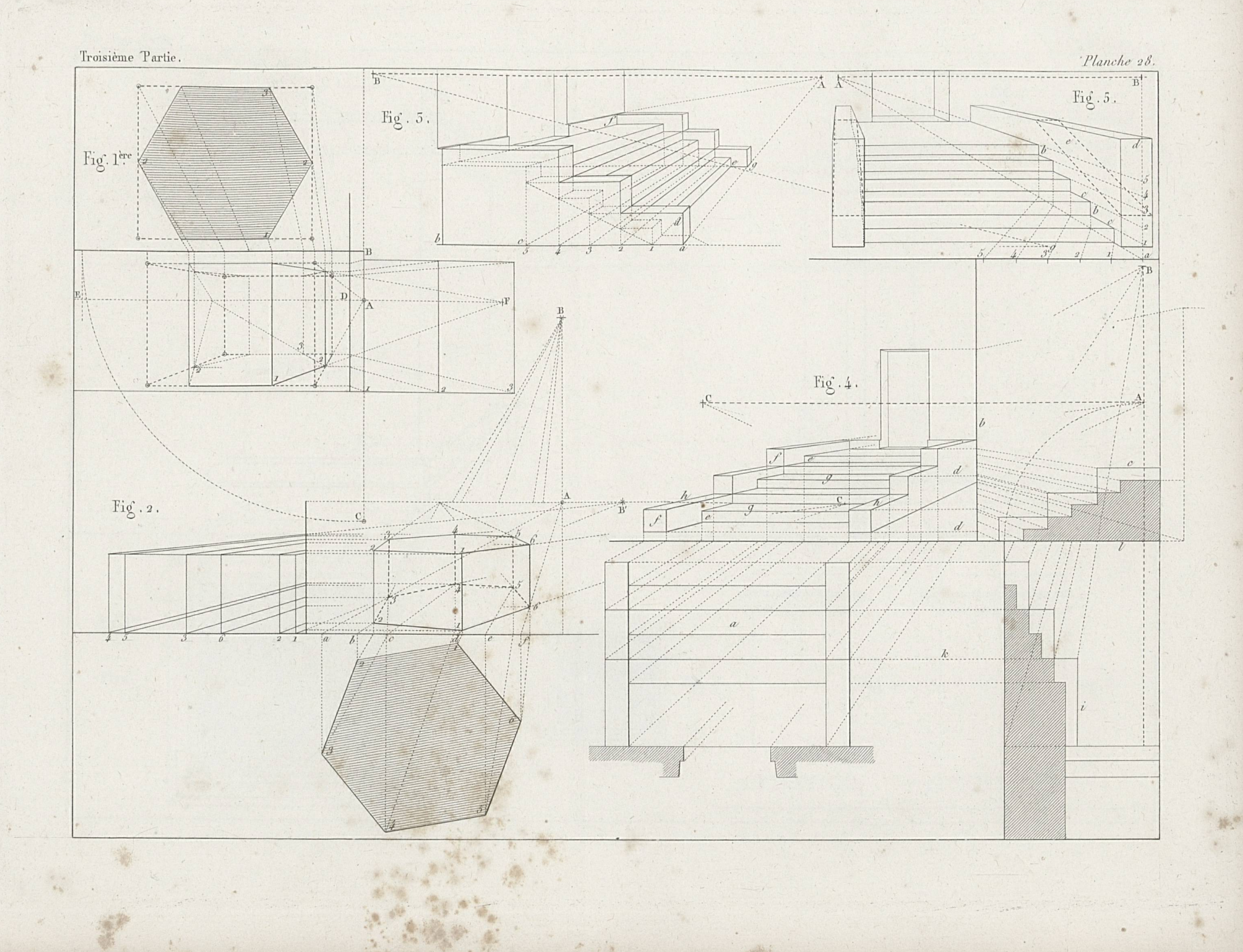

Fig. 1ère
Fig. 2.
Fig. 3.
Fig. 4.
Fig. 5.

Fig. 3.

Fig. 2.

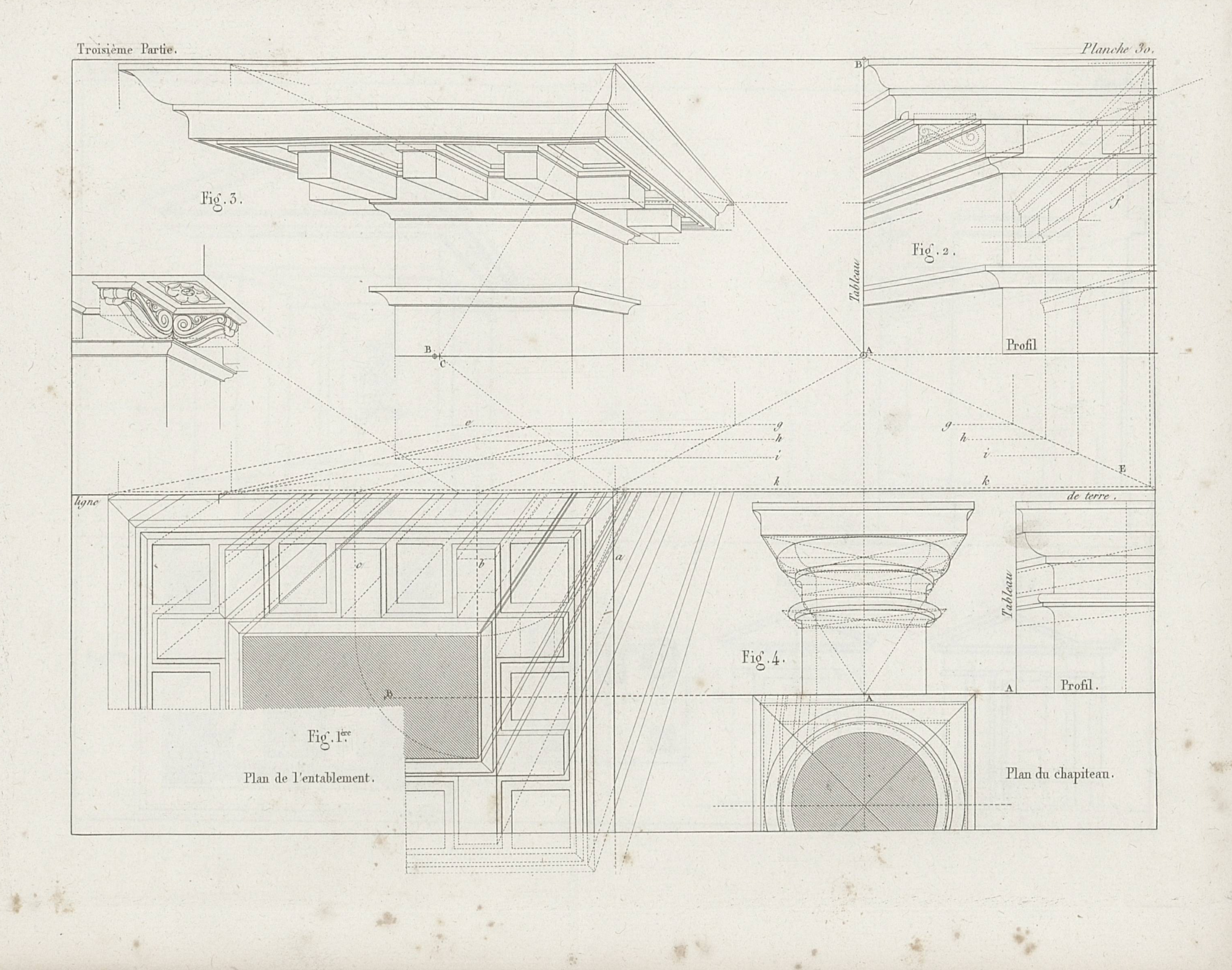
Fig. 1ère

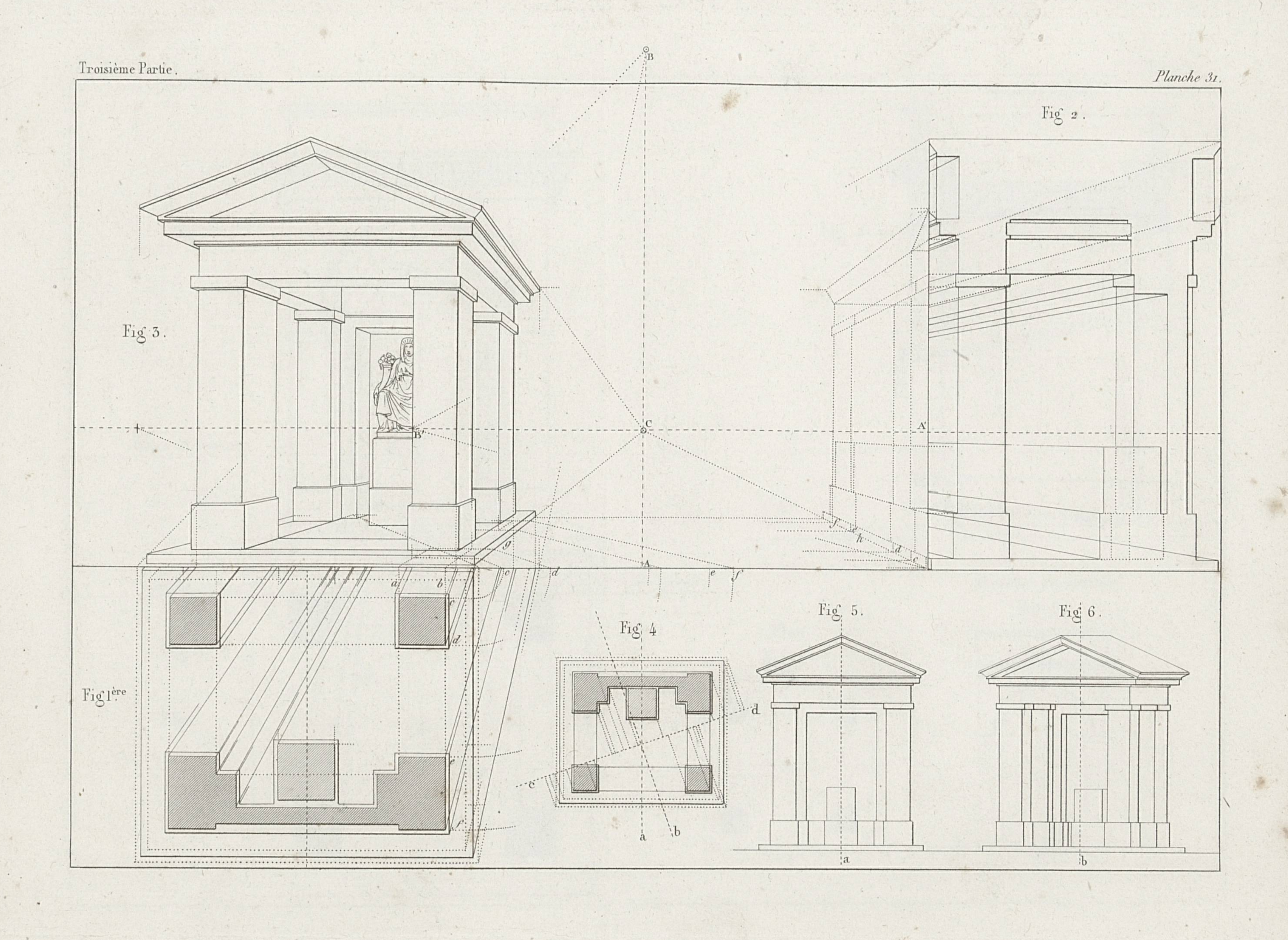
Plan.

Fig. 5.

Fig. 4.

Fig. 6.


Fig. 3.
Fig. 2.
Tableau
Profil
B
C
A
E
e
g
h
i
k
f
ligne
de terre.
a
b
c
Fig. 4.
Profil.
Fig. 1ère
Plan de l'entablement.
Plan du chapiteau.


Fig. 2.
Fig. 3.
Fig. 1ère
Fig. 4
Fig. 5.
Fig. 6.
B
C
A
A'
B'
a
b
c
d
e
f
g
h

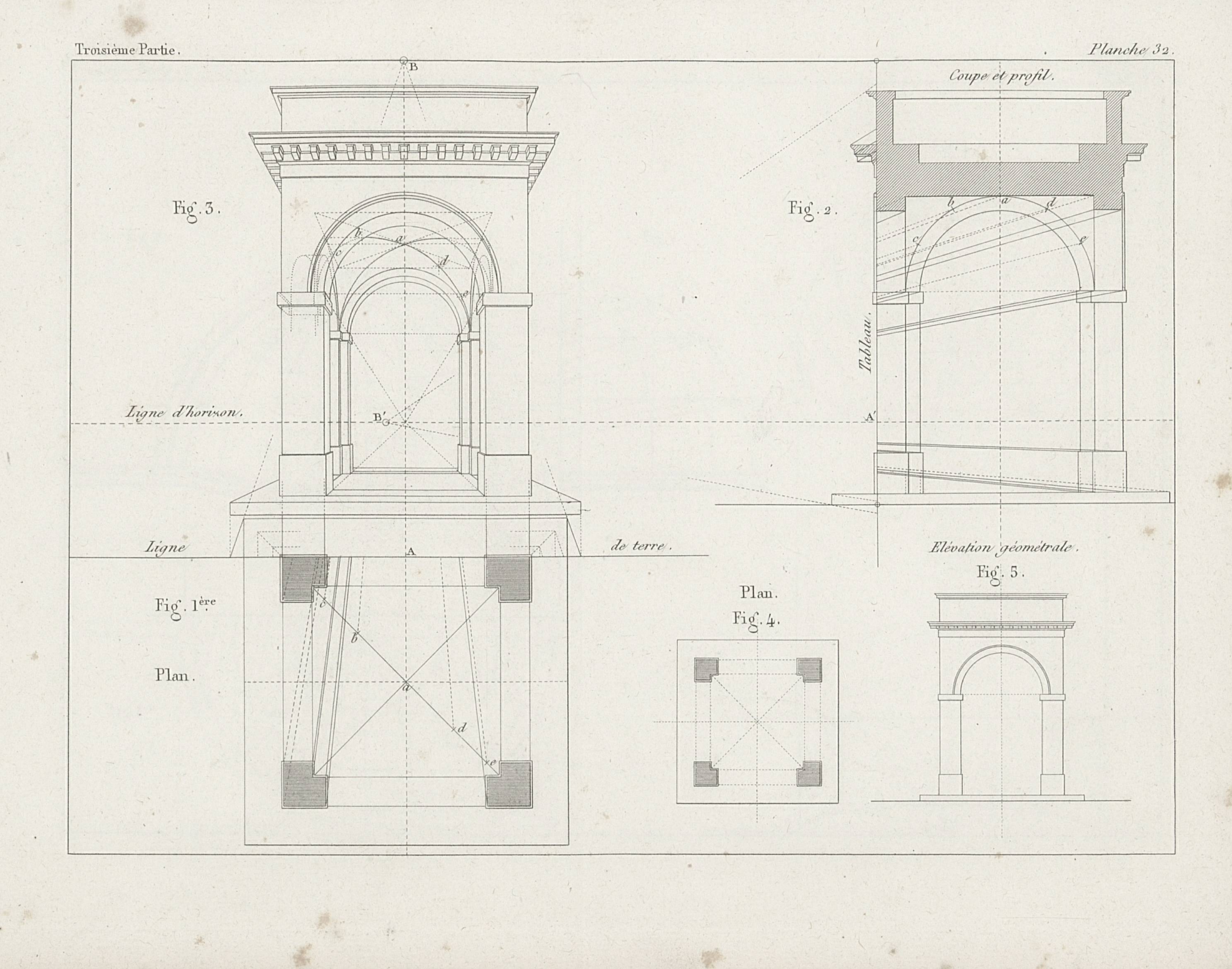

Coupe et profil.
Fig. 3.
Fig. 2.
Tableau.
Ligne d'horizon.
Ligne
de terre.
Elévation géométrale.
Fig. 5.
Fig. 1ère
Plan.
Plan.
Fig. 4.

Fig 3.

Fig 2.

Fig 4.

Fig 1ère

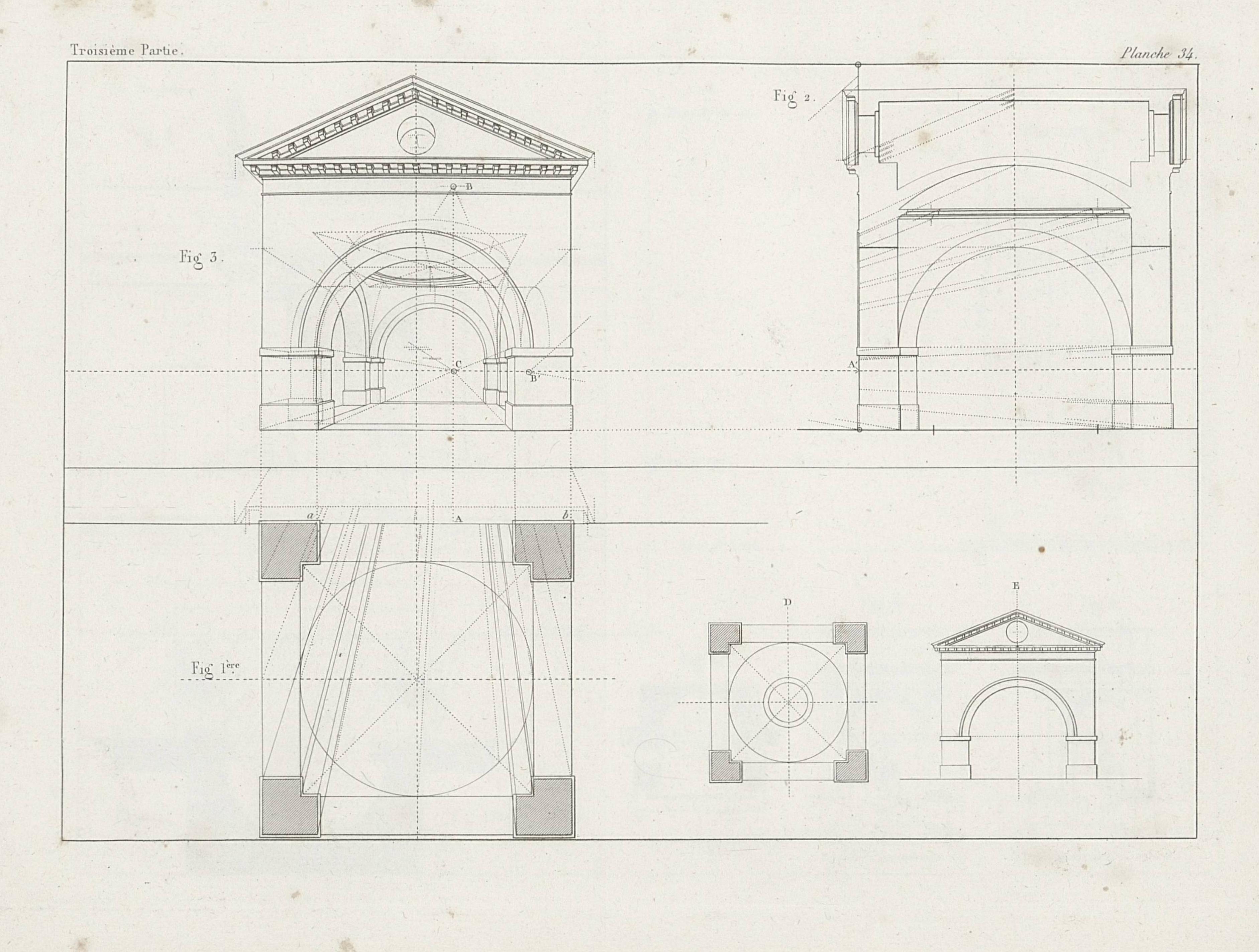


Fig. 2.
Fig. 3.
Fig. 1ère
B
C
B'
A
a
b
D
E

Vue Perspective

Fig. 3.

B Point de distance

Fig. 2.

Coupe et Profil.

Tableau.

B'

Point de vue

C

Horizon

A'

ligne de terre

a

b

Ligne de terre.

A

Fig. 5.

Fig. 6.

Fig. 4.

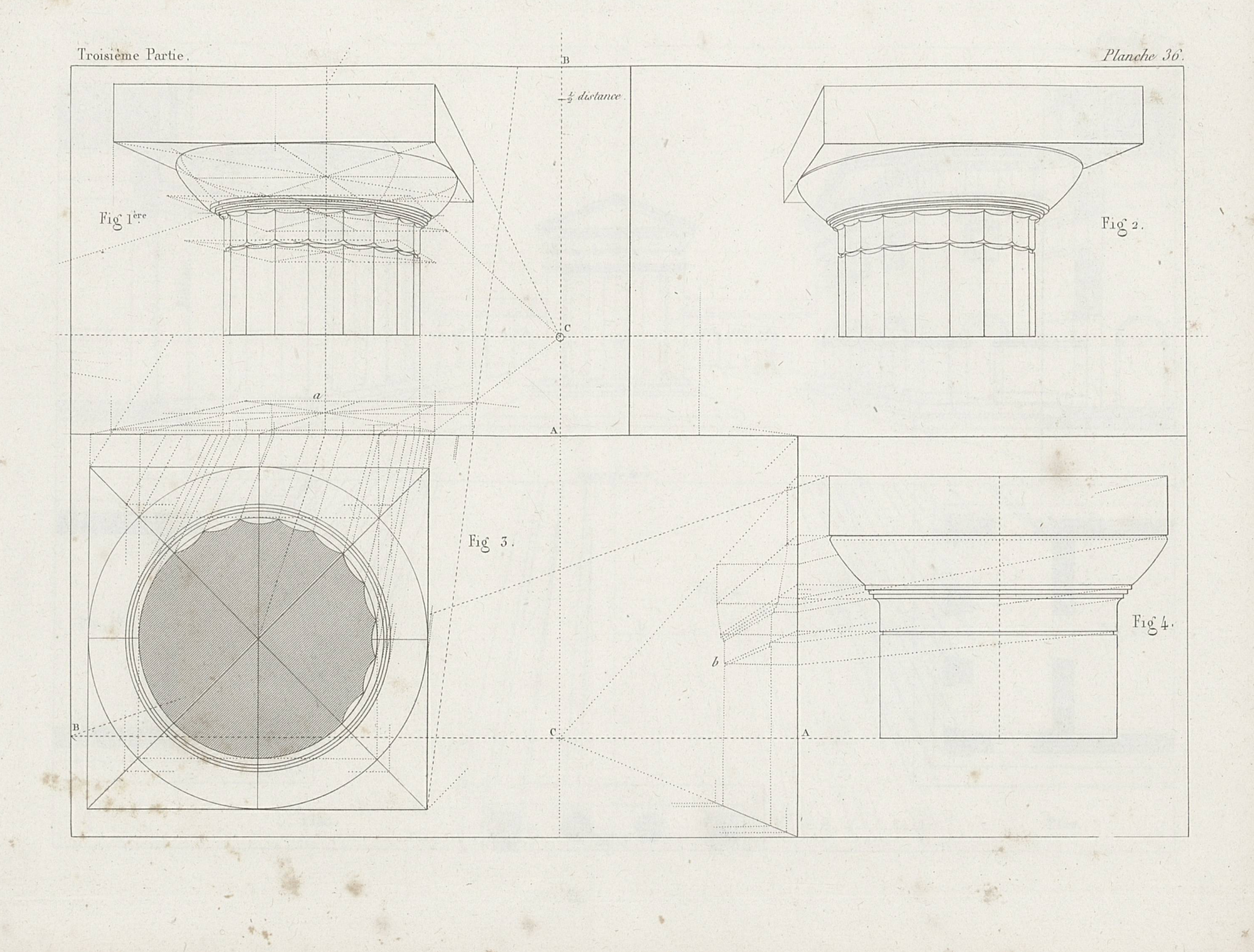
Plan.

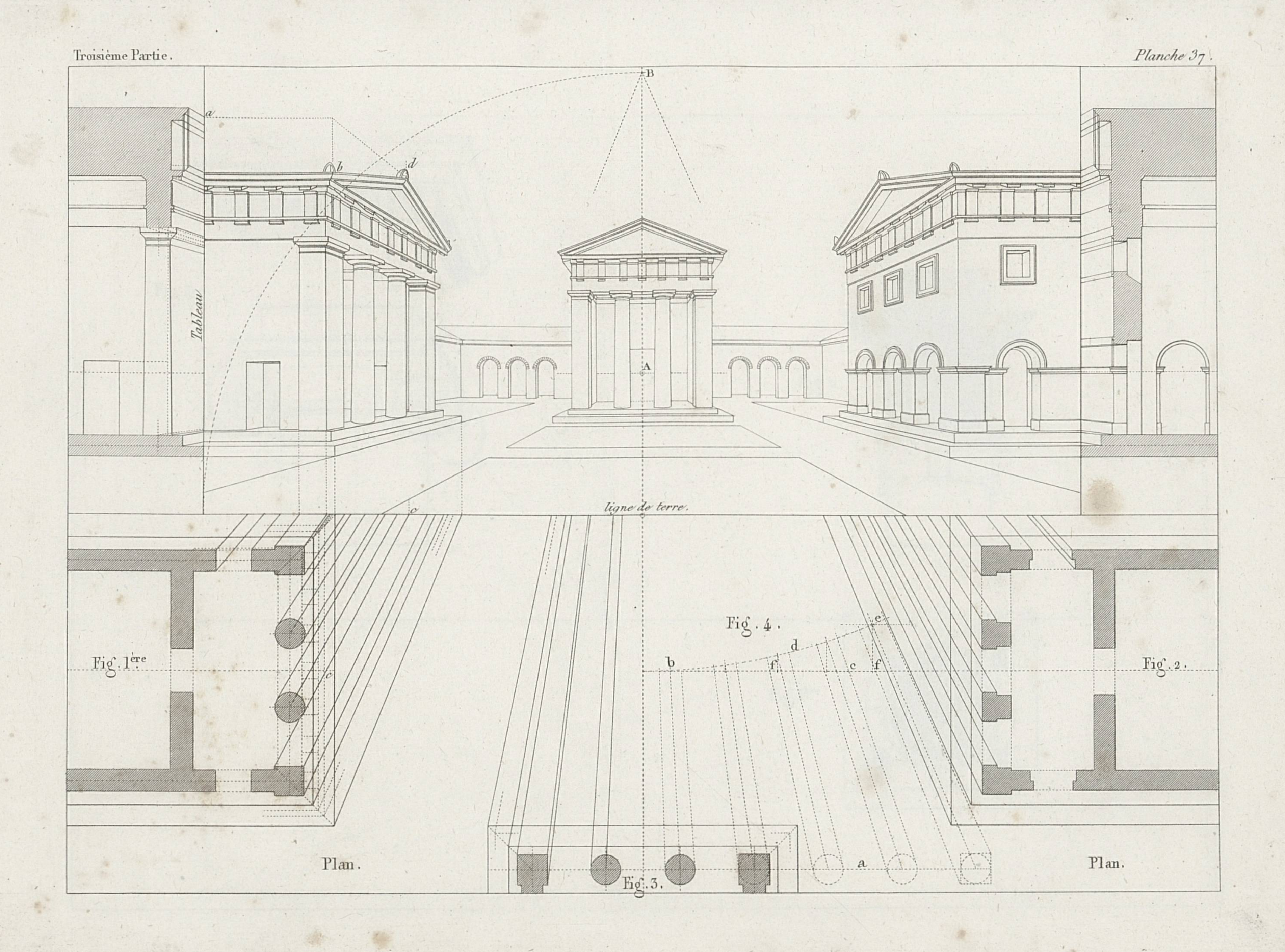
Fig. 1.ère

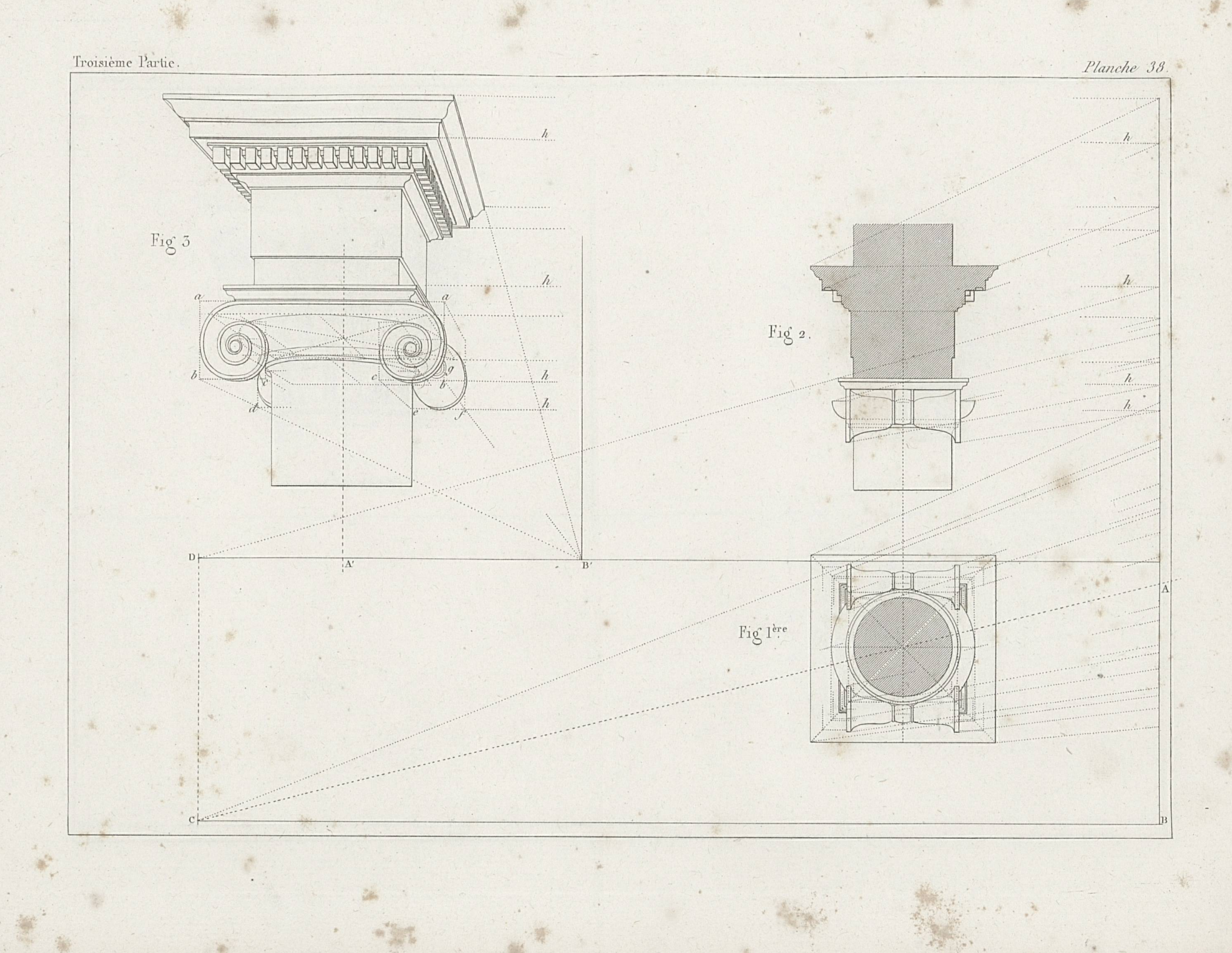
Plan.

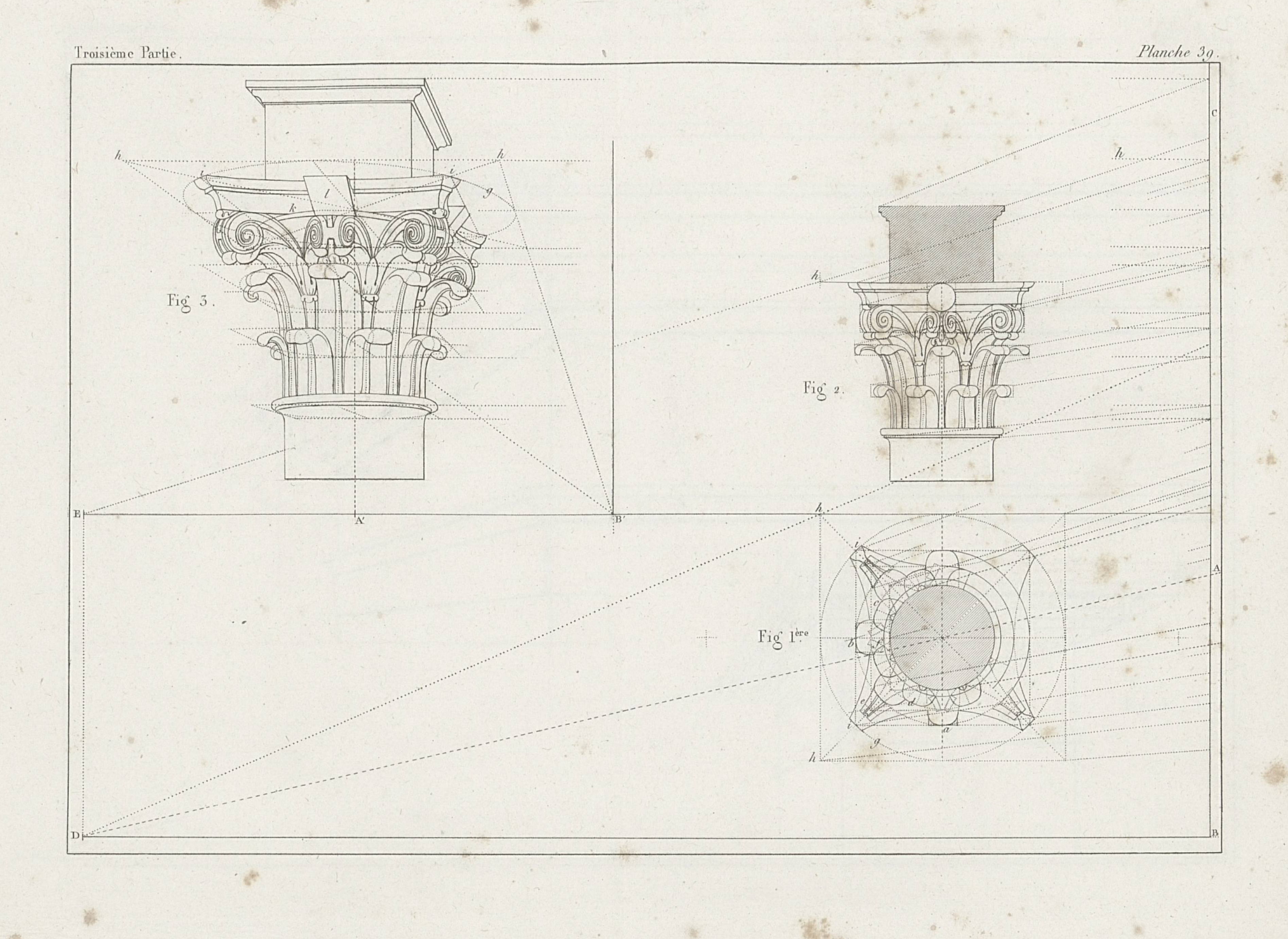
Elévation géométrale.

Elévation vue de trois quarts.


B
½ distance
Fig 1ère
Fig 2.
C
a
A
Fig 3.
Fig 4.
b
B
C
A


B
a
b
d
Tableau
A
c
ligne de terre
Fig. 1ère
Fig. 4.
b
d
e
f
c
f
Fig. 2.
Plan.
a
Fig. 3.
Plan.


Fig 3
Fig 2.
Fig 1ère
h
a
b
c
d
e
f
g
D
A'
B'
A
B
C


Fig 3.
Fig 2.
Fig 1ère
h
i
k
l
g
C
E
A'
B'
A
D
B
a
b
c
d
e
f

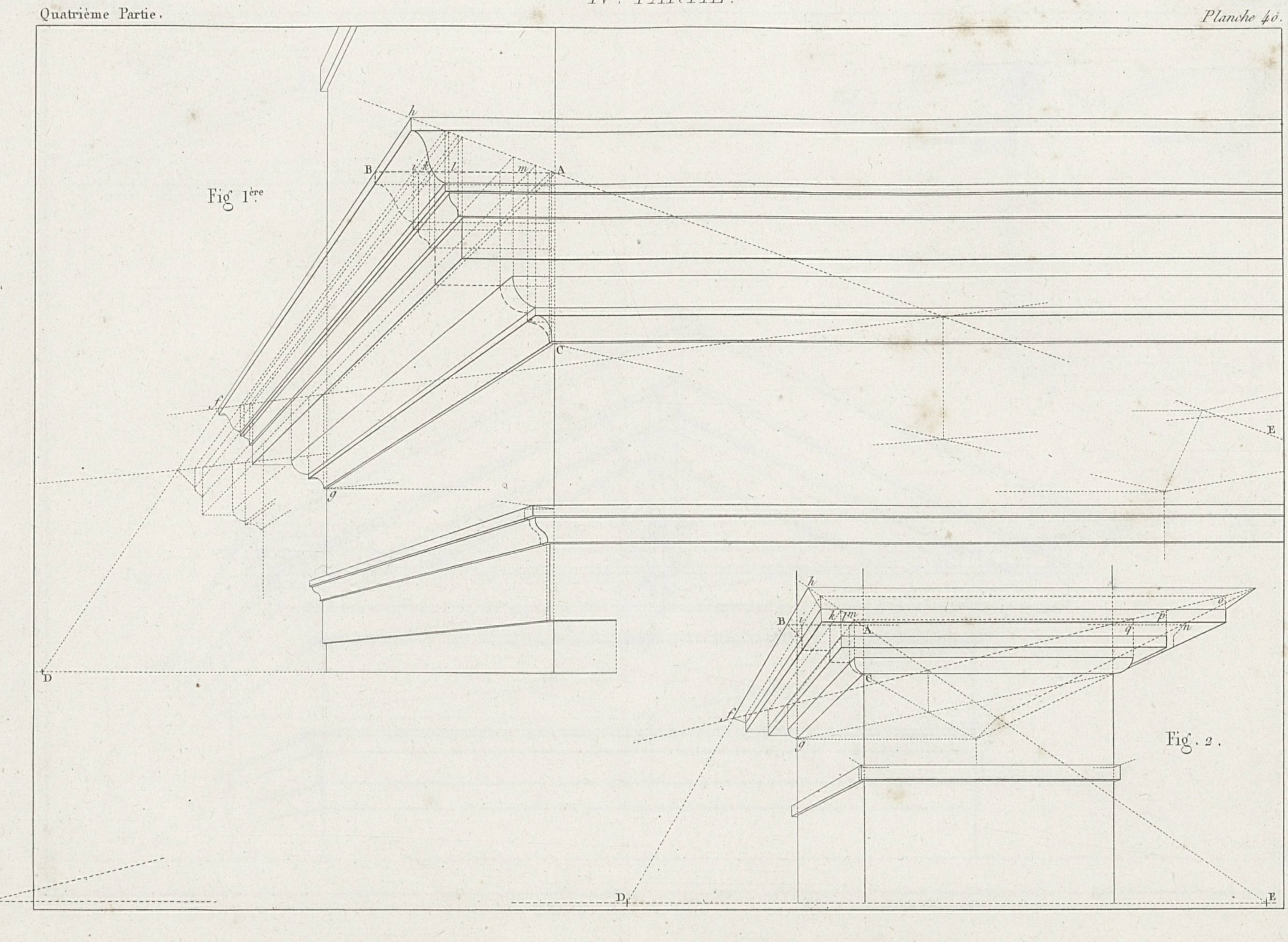

Fig 1ère
h
B
i
k
l
m
A
C
f
g
D
E
Fig. 2.
h
B
i
k
l
m
A
q
p
n
o
C
f
g
D
E

Fig. 1ère

Fig. 3.

Fig. 4.

Fig. 2.

A B

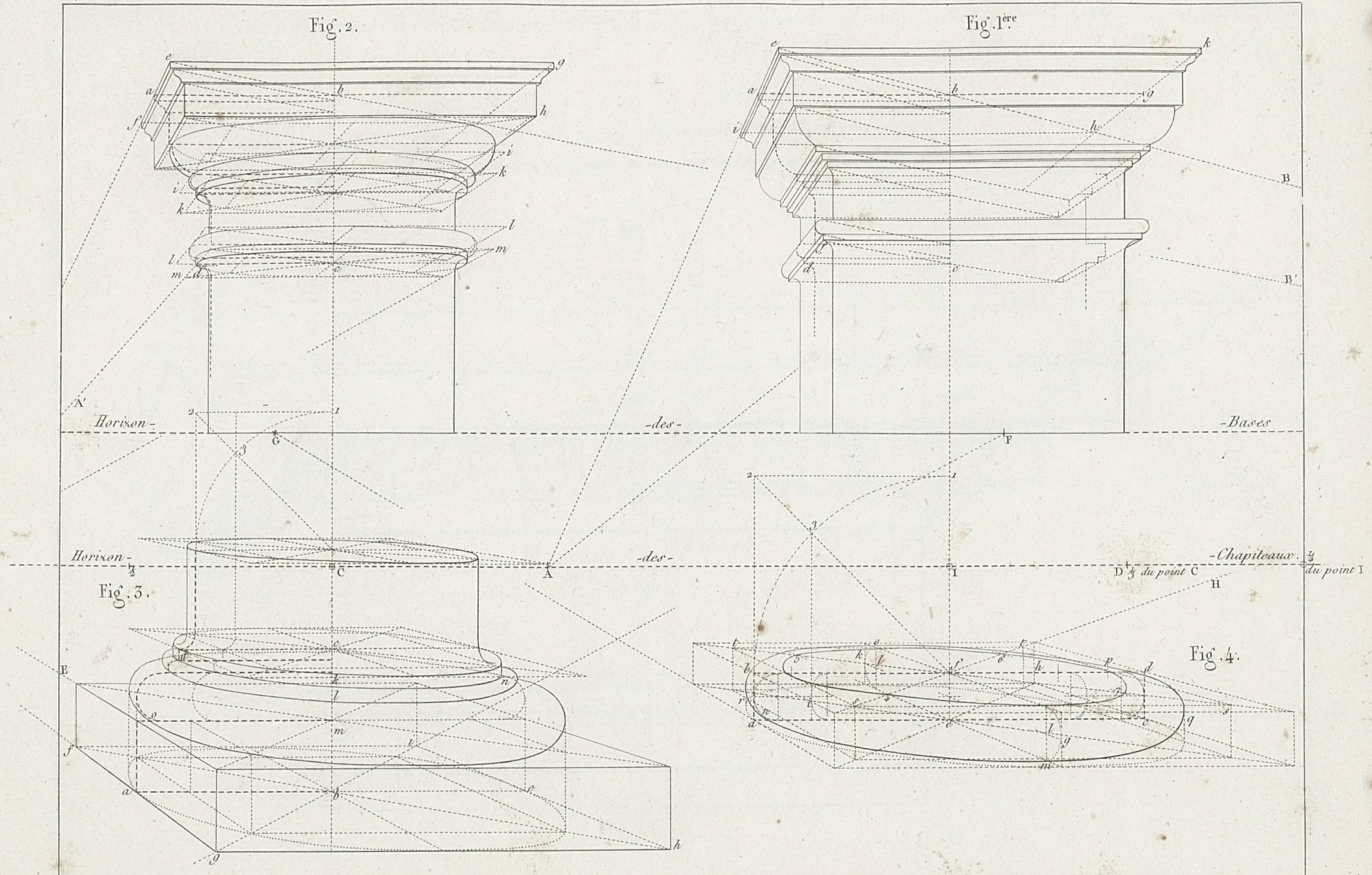
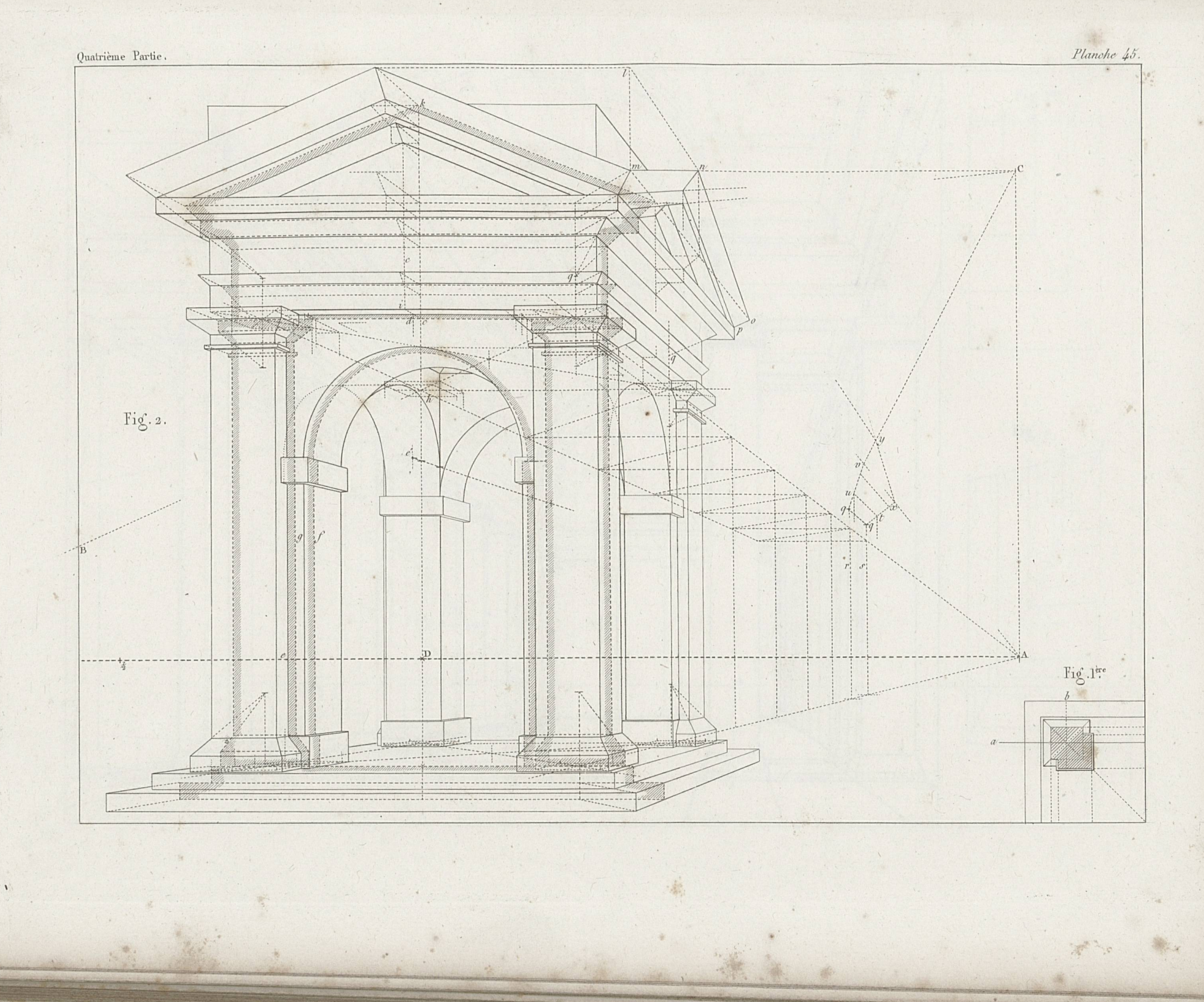

Fig. 2.
Fig. 1ère
Fig. 3.
Fig. 4.
Horizon - des - Bases
Horizon - des - Chapiteaux
$\frac{1}{2}$ du point C
$\frac{1}{2}$ du point I

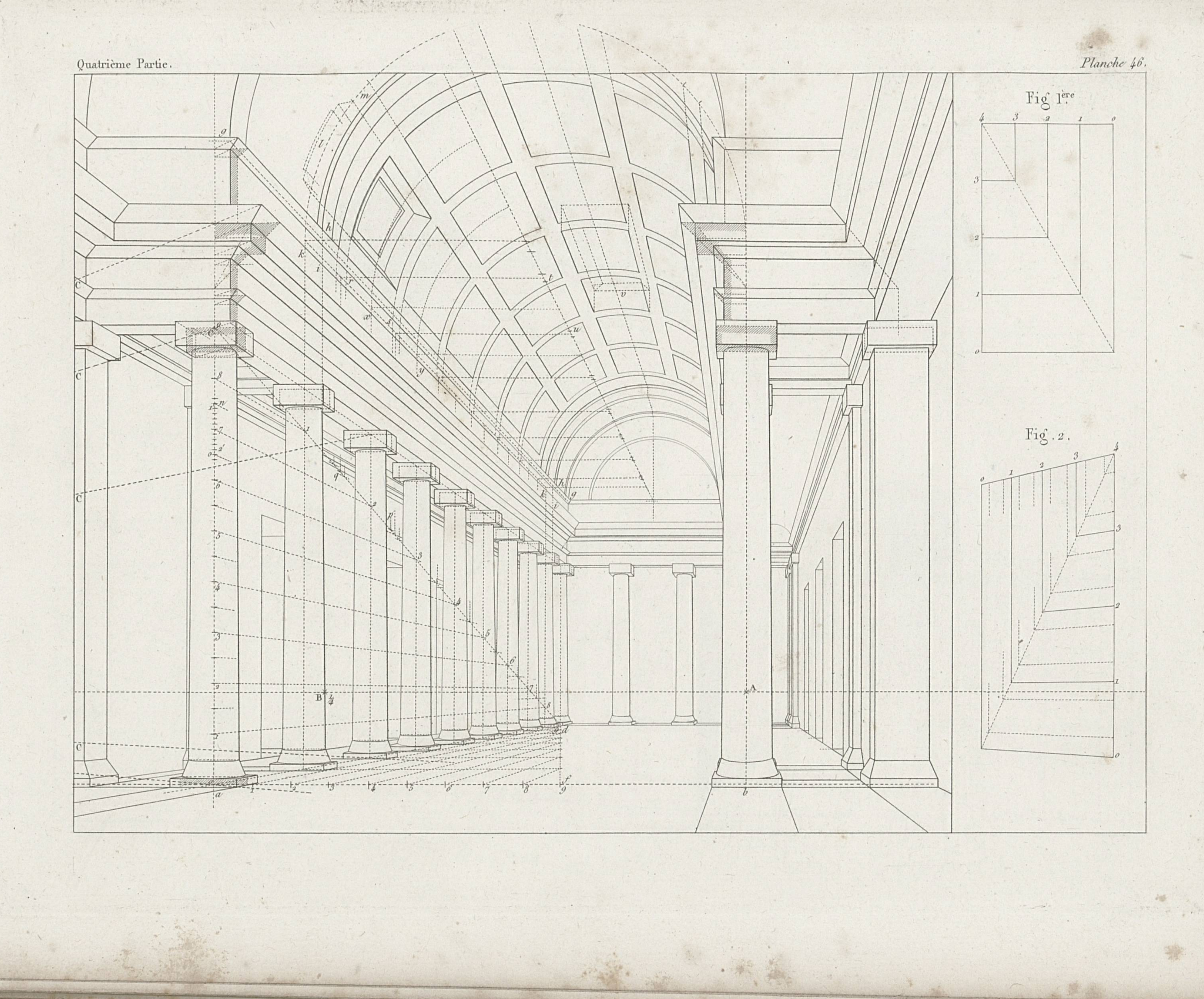
Fig. 2.

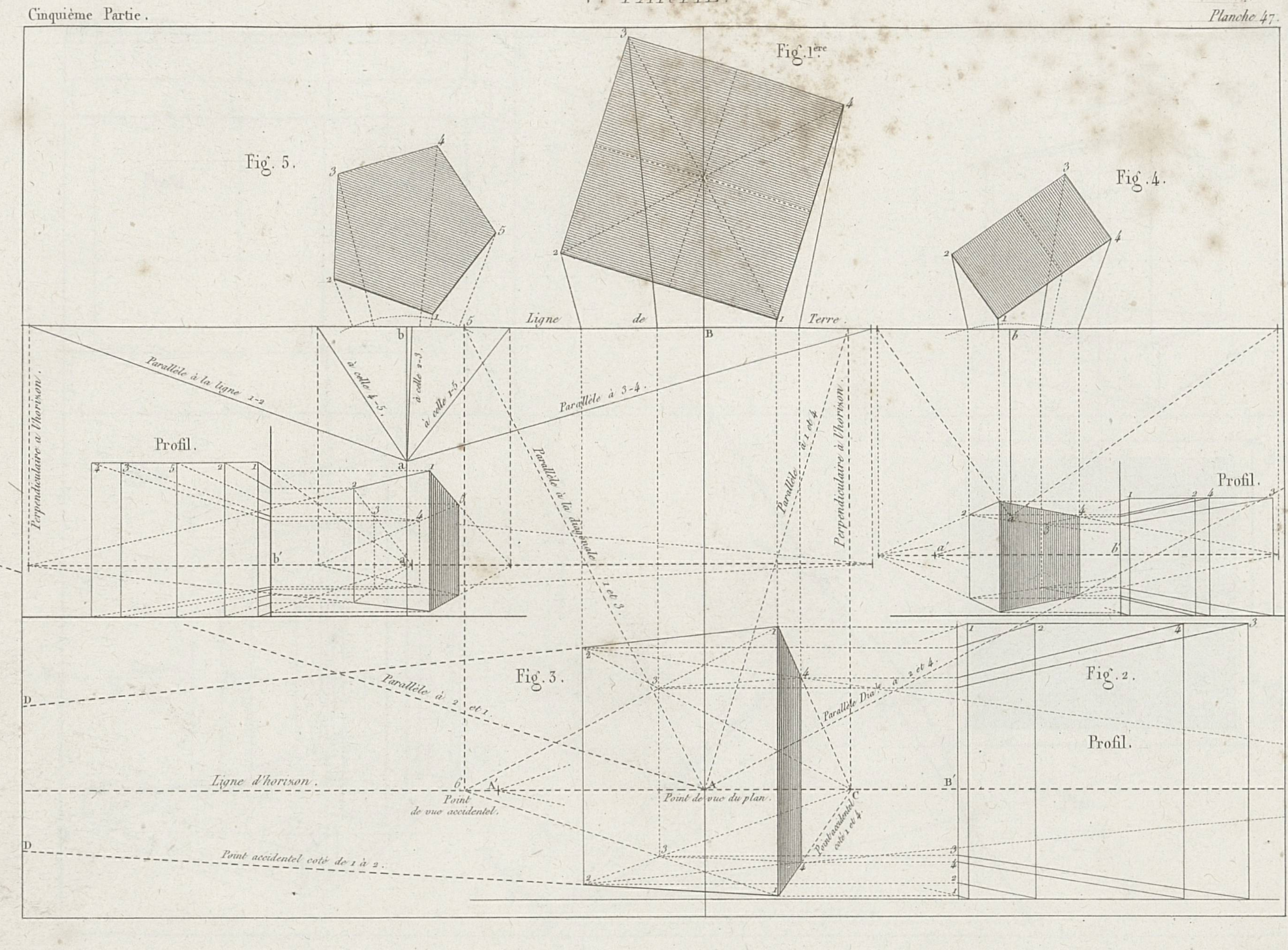
Fig. 4.

Fig. 1re

Fig. 3.


Fig. 2.
Fig. 1.ère
k
l
m
n
C
o
p
q
c
i
d
c
h
e
g
f
D
e
B
A
y
v
u
t
x
r
s
a
b


Fig 1ère
Fig. 2.
A
B


Fig. 1ère
Fig. 5.
Fig. 4.
Ligne de Terre
Parallèle à la ligne 1-2
Parallèle à 3-4
à celle 4-5
à celle 2-3
à celle 1-5
Perpendiculaire à l'horizon.
Profil.
Parallèle à la diagonale 1 et 3.
Parallèle à 1 et 4
Perpendiculaire à l'horizon.
Profil.
Fig. 3.
Fig. 2.
Parallèle à 2 et 1
Parallèle Diagᵉ 2 et 4.
Profil.
Ligne d'horizon.
Point de vue accidentel.
Point de vue du plan.
Point accidentel coté 2 et 4
Point accidentel coté de 1 à 2.

Profil.

Fig. 2.

Fig. 3.

horizon.

Parallèle à la face 1,2.

Fig. 4.

horizon.

Parallèle à la diagonale 1,4.

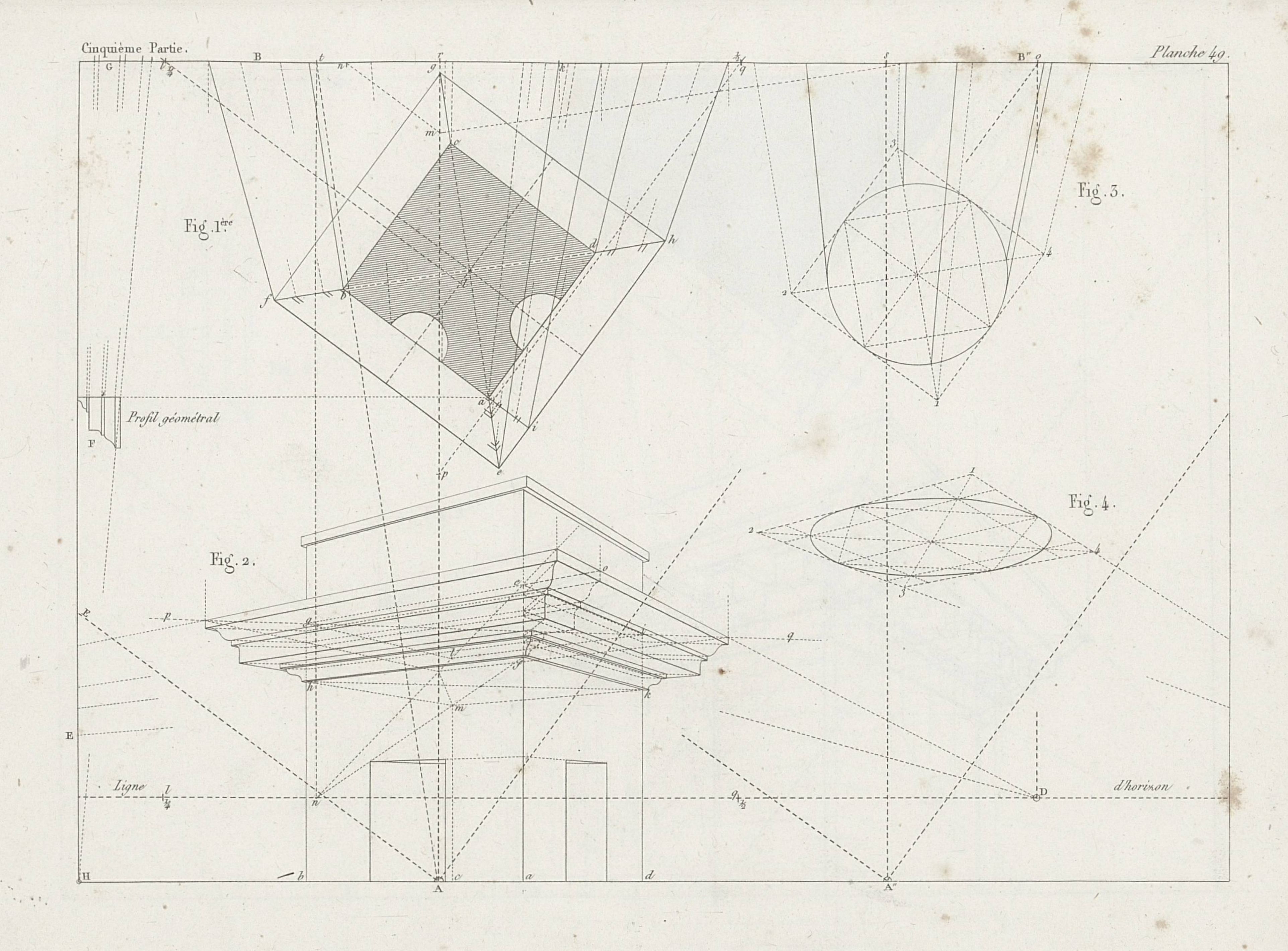
distance de la ligne d'axe parallèle à la diagonale 2,3.

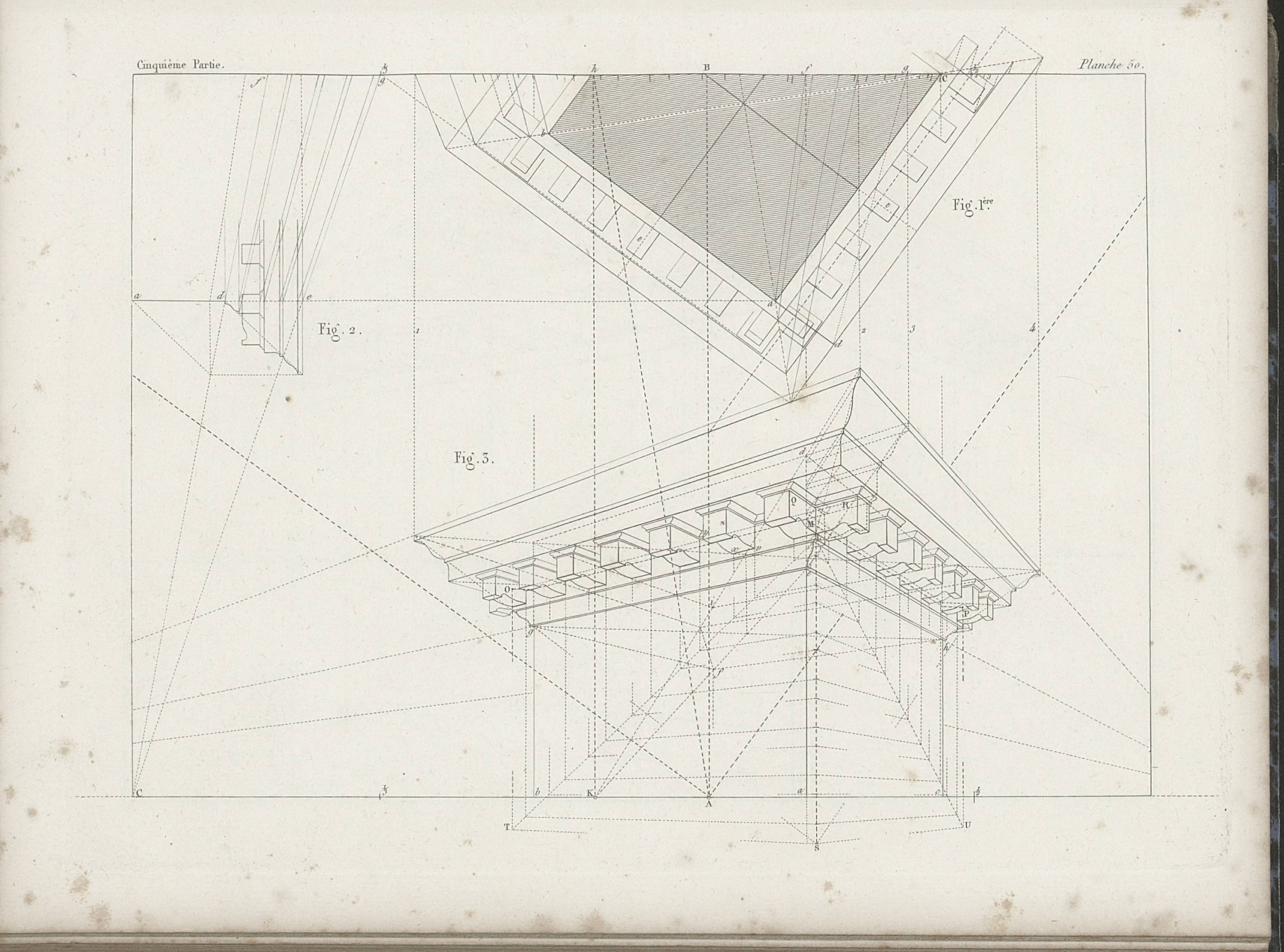
Plan.

Fig. 1.ère

Parallèle à la diagonale 2,3.

Parallèle à la face 1,3.


Fig. 1.ère
Profil géométral
Fig. 2.
Fig. 3.
Fig. 4.
Ligne
d'horizon


Fig. 1ère
Fig. 2.
Fig. 3.

l

k

b

c

a

a

d

f

d

h

B 1/3

E

A

6

C 1/2

h

i

7

g

2

3

4

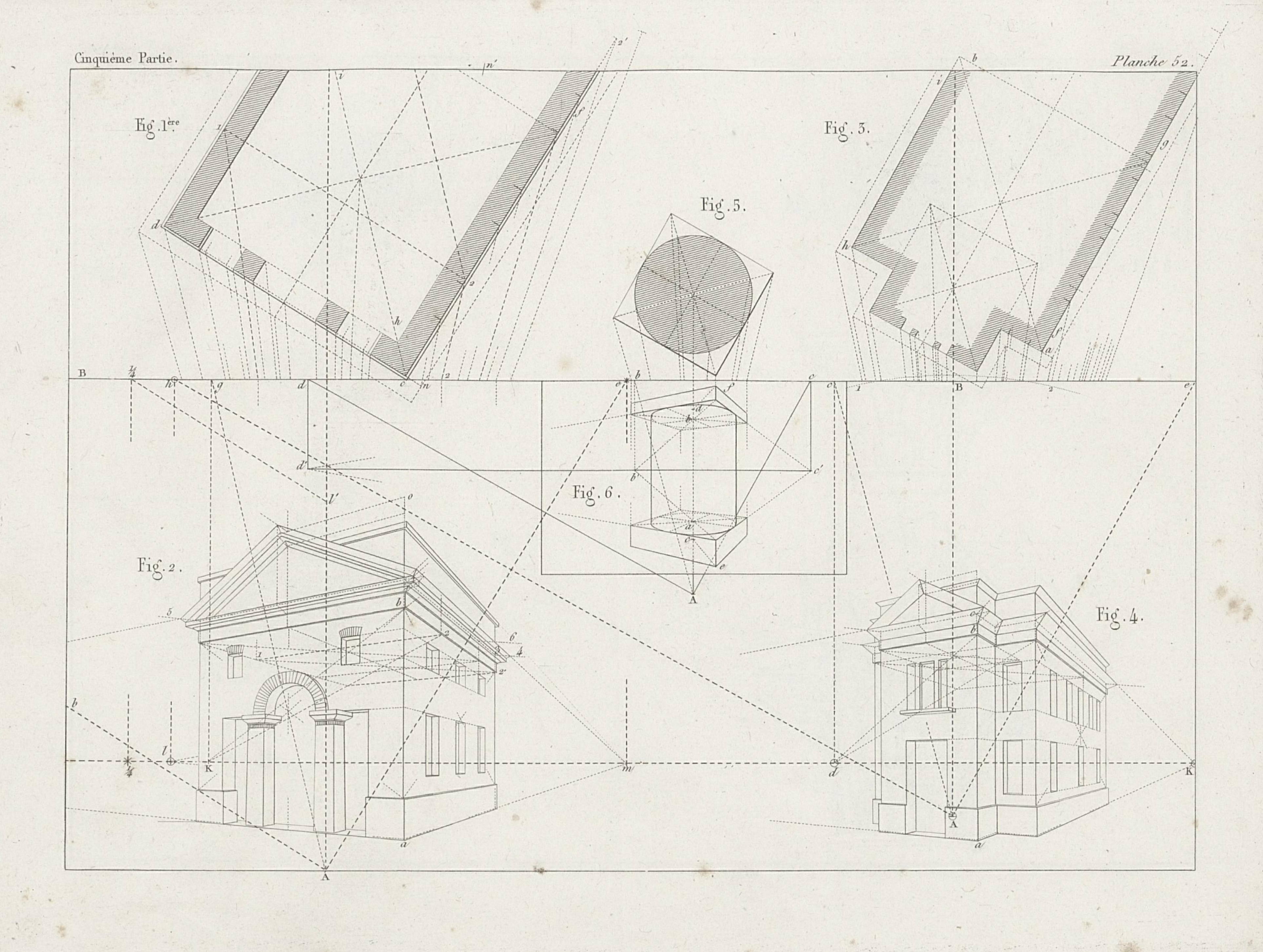
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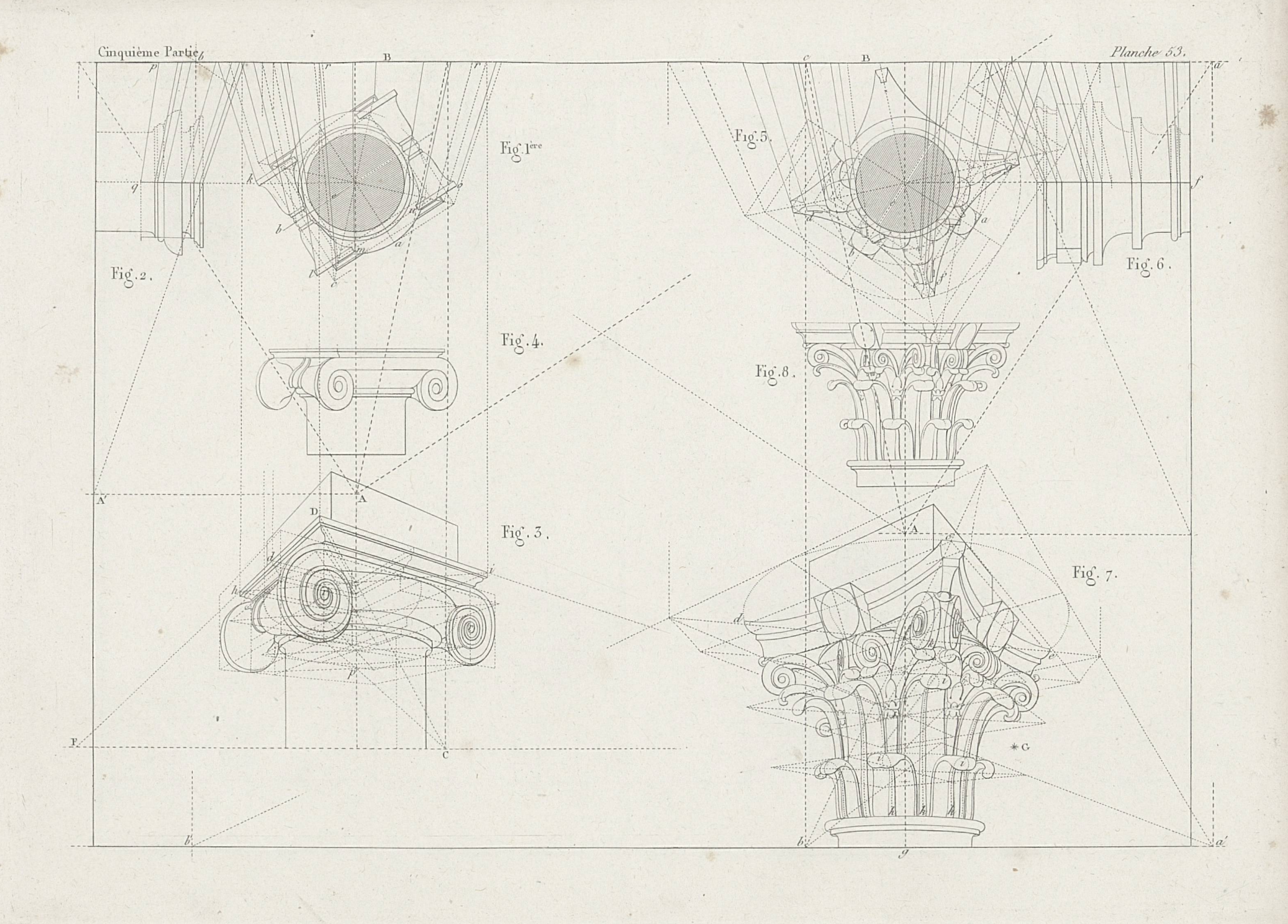
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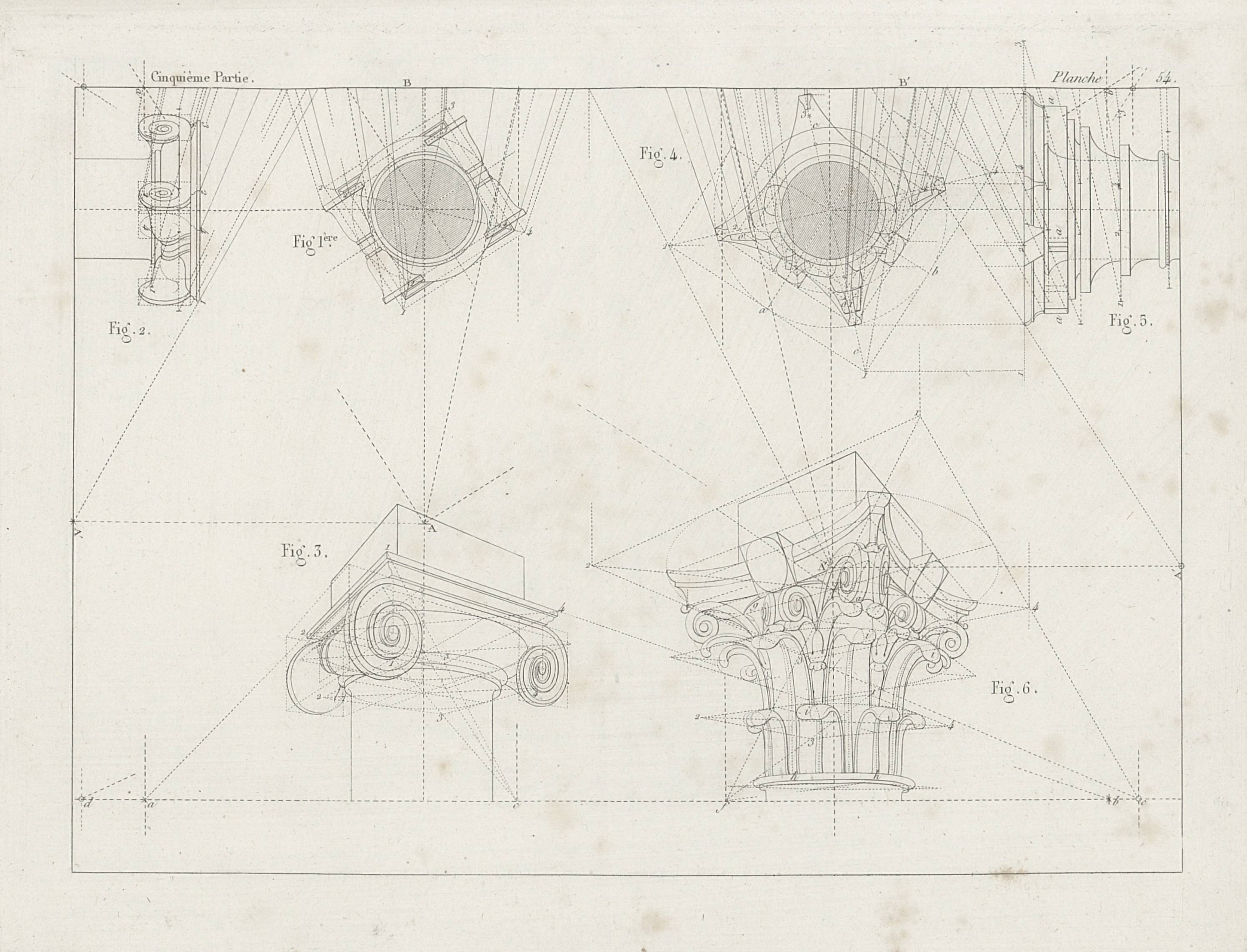
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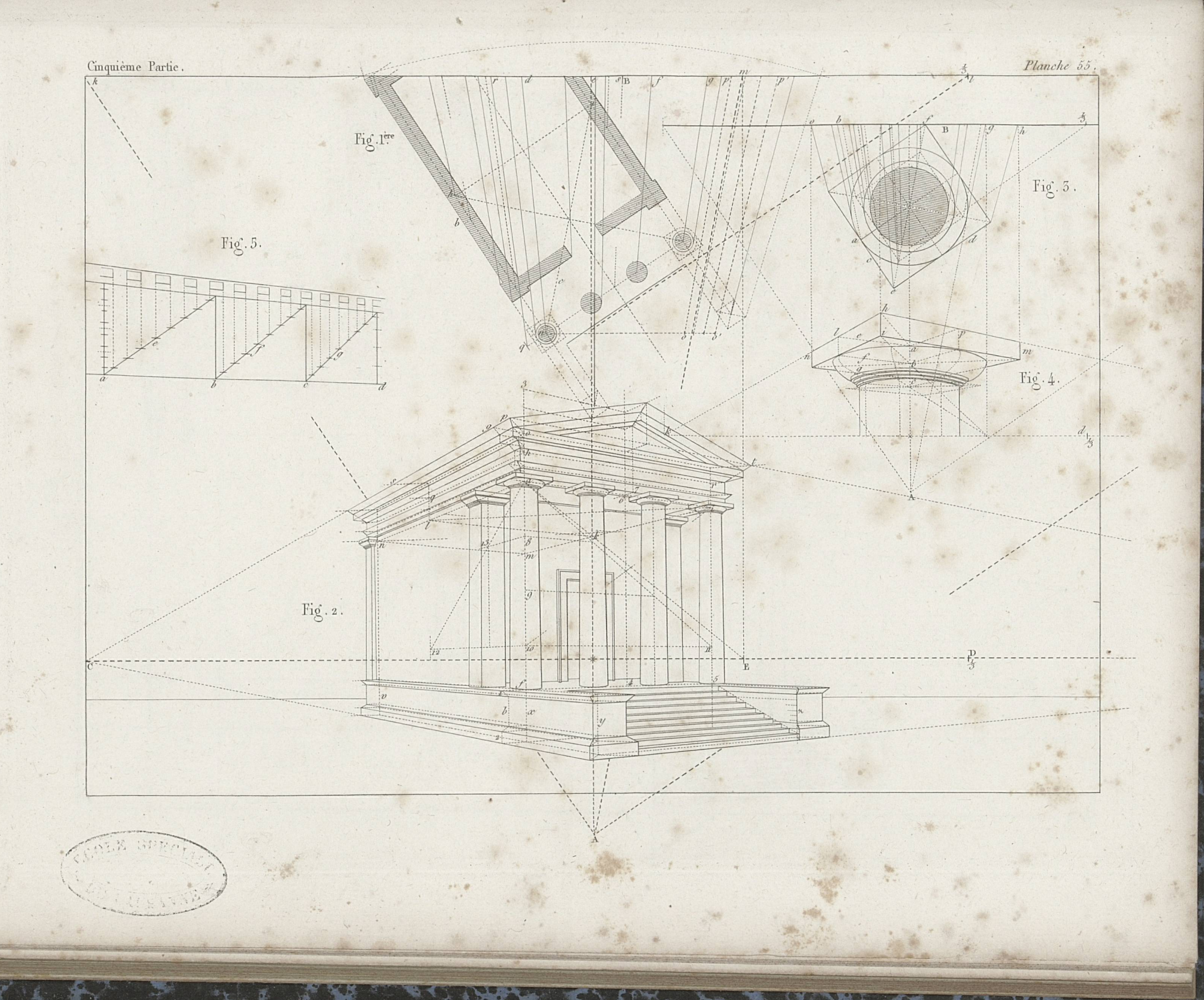
10

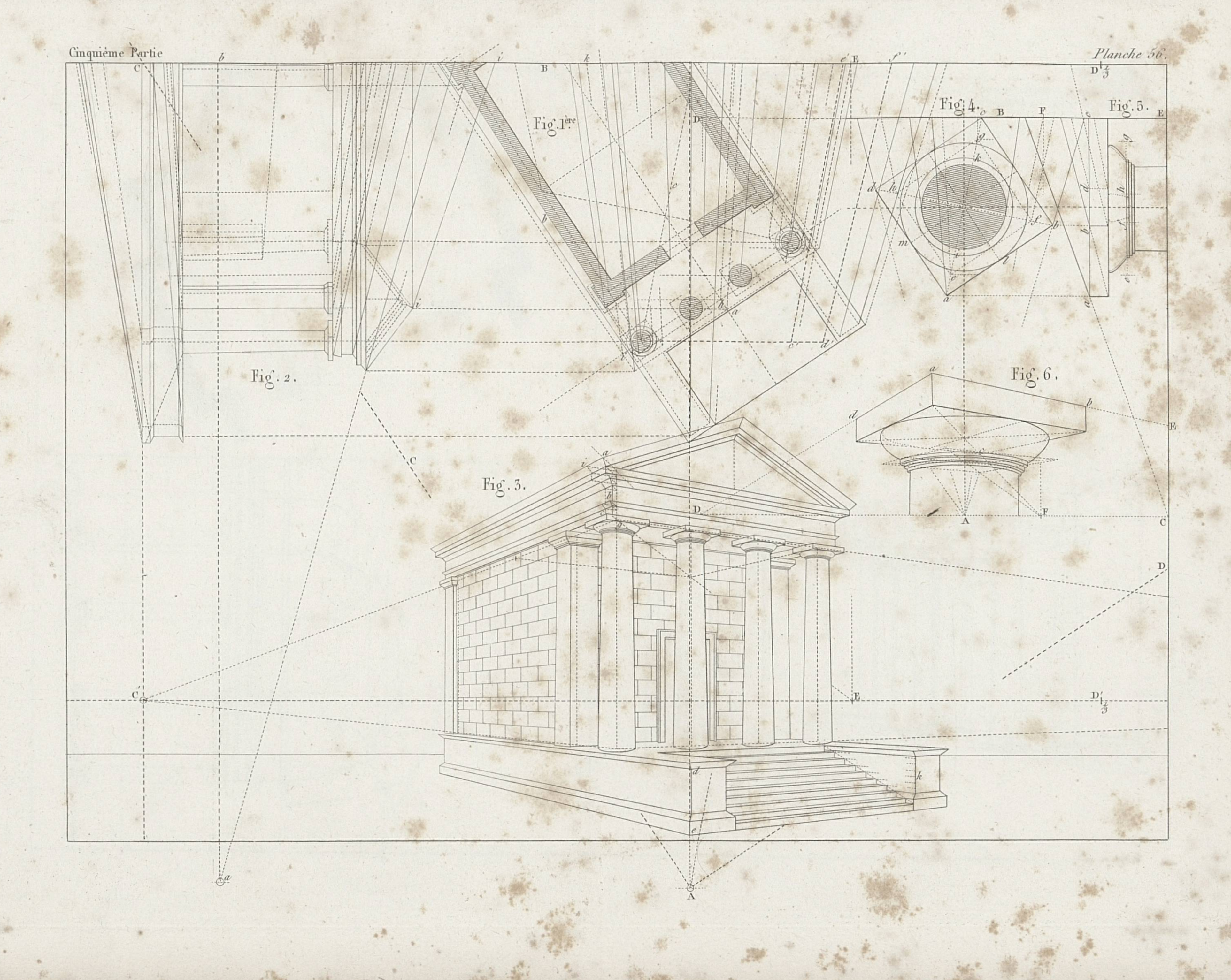
f


Fig. 1ère
Fig. 2.
Fig. 3.
Fig. 4.
Fig. 5.
Fig. 6.


Fig. 1ère
Fig. 2.
Fig. 3.
Fig. 4.
Fig. 5.
Fig. 6.
Fig. 7.
Fig. 8.


Fig. 1ère
Fig. 2.
Fig. 3.
Fig. 4.
Fig. 5.
Fig. 6.
B
B'
A
A'


Fig. 1.ère
Fig. 2.
Fig. 3.
Fig. 4.
Fig. 5.


Fig. 1ère
Fig. 2.
Fig. 3.
Fig. 4.
Fig. 5.
Fig. 6.

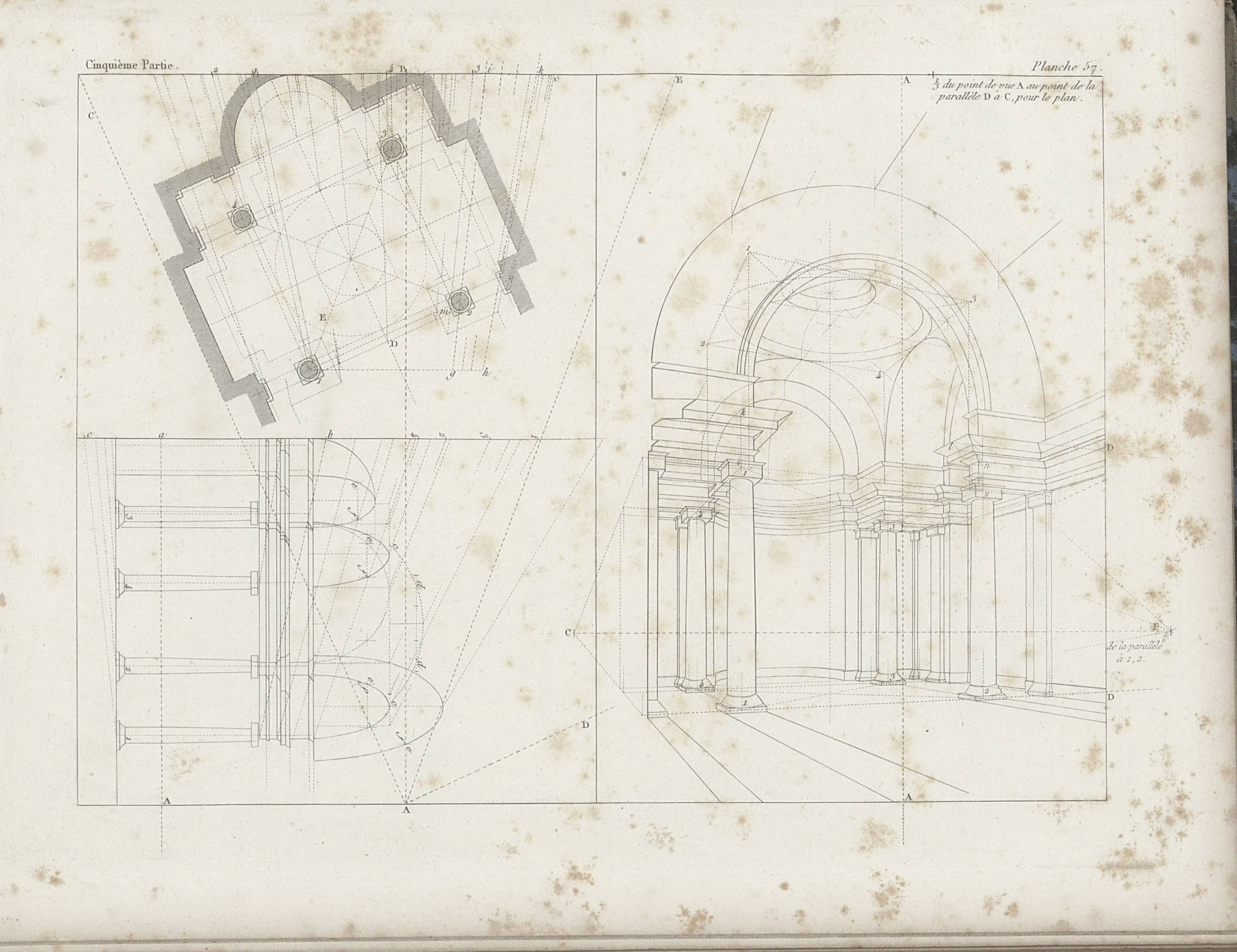

⅓ du point de vue A au point de la parallèle D à C, pour le plan.
de la parallèle à 1, 2.

Fig. 1ère

Fig. 6.

Fig. 7.

Fig. 8.

Ligne de terre ou tableau.

Ligne de terre.

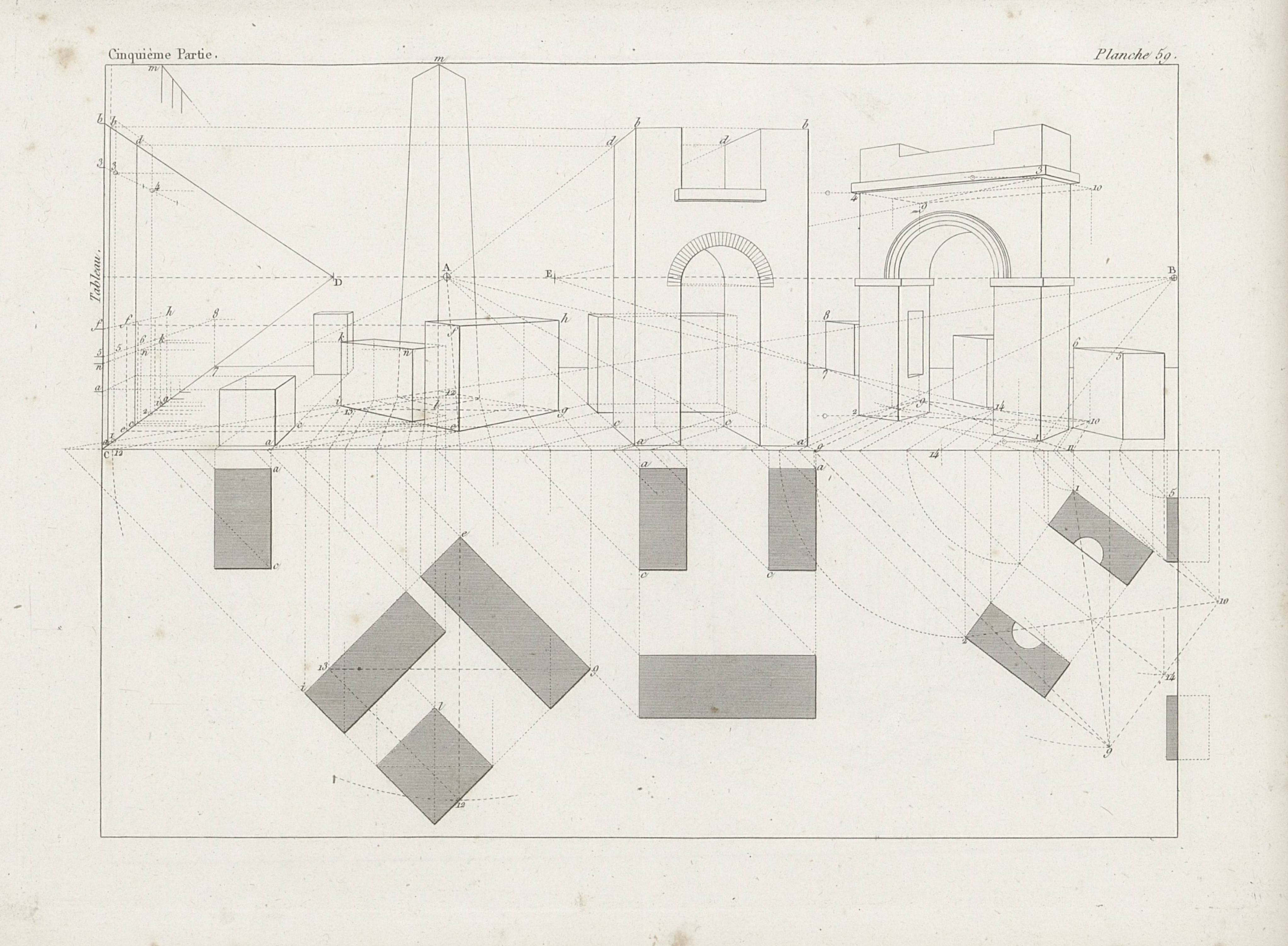
Ligne de terre.

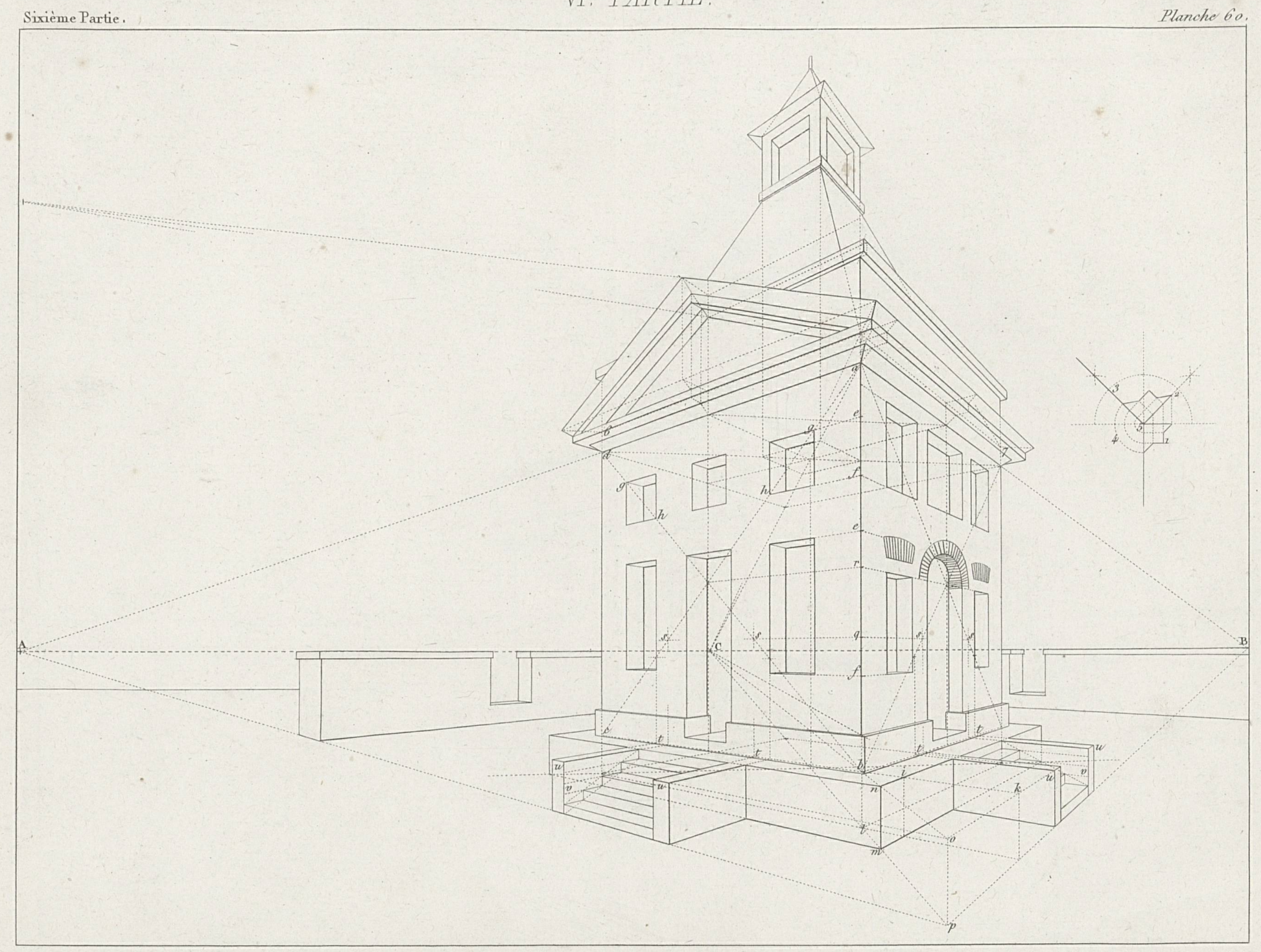
Fig. 2.

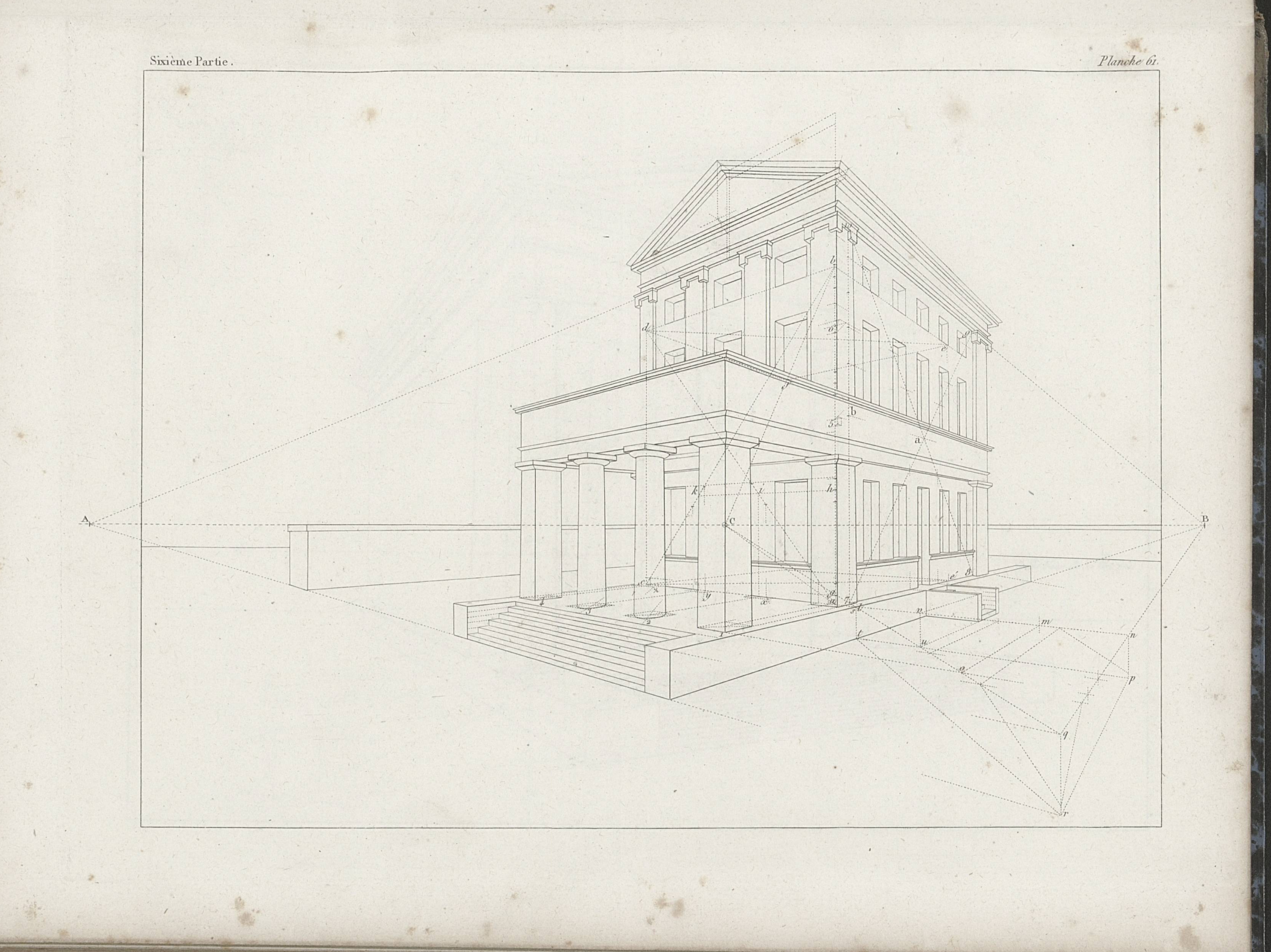
Fig. 3.

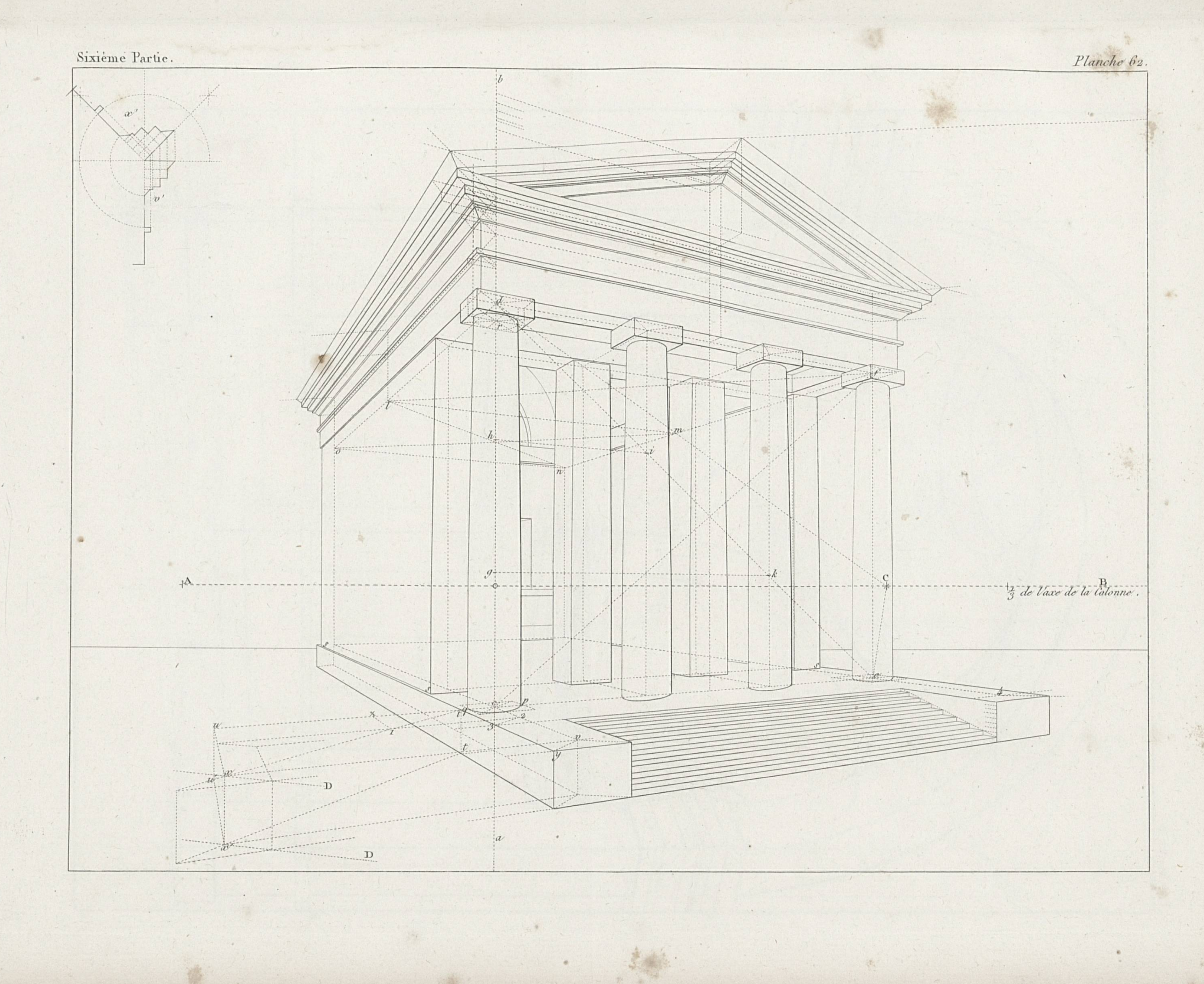
Fig. 4.

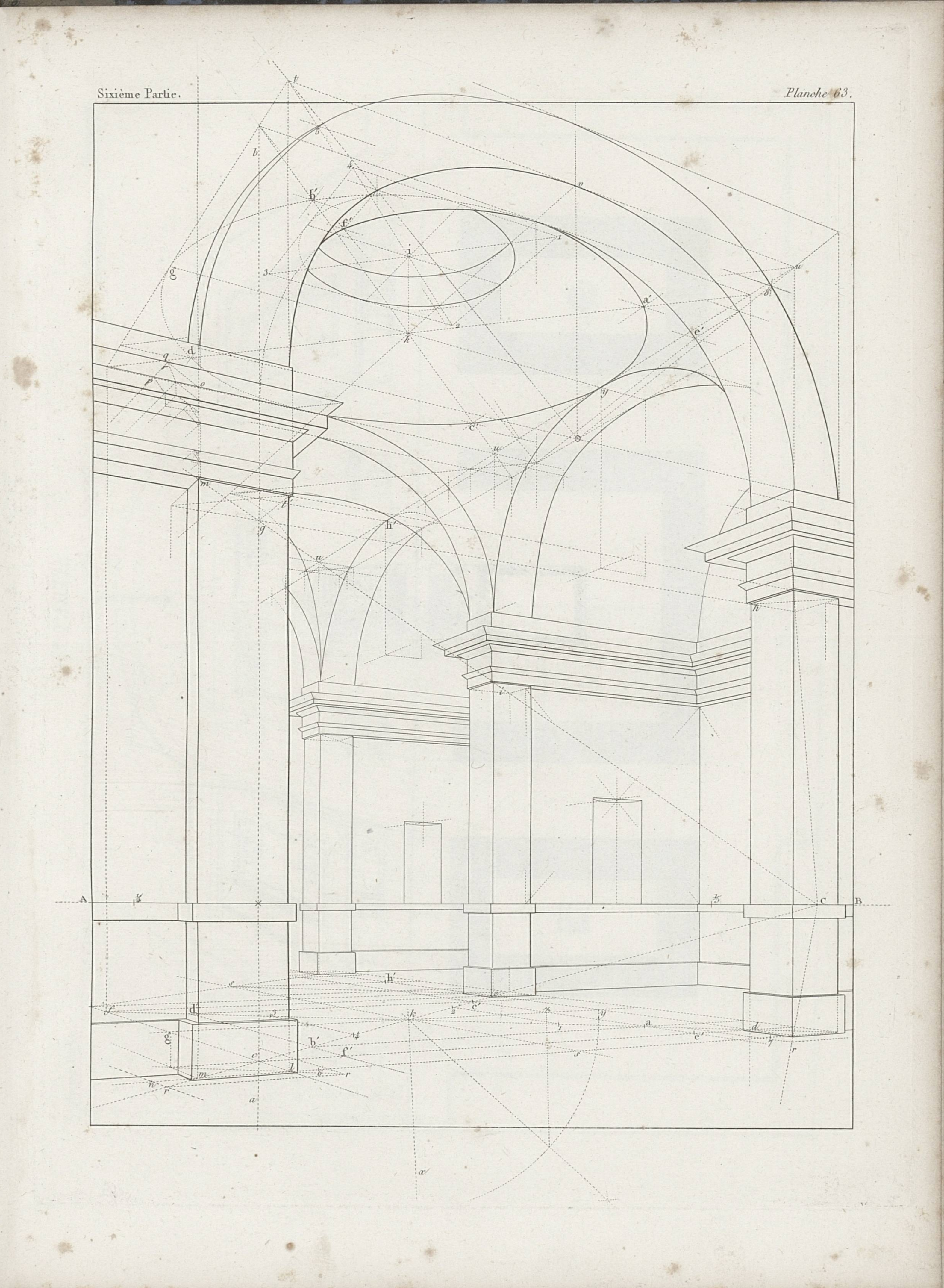
Fig. 5.


Tableau.
A
B
C
D
E




A
B
C
a
b
d
e
h
i
k
l
m
n
o
p
q
r
t
u
x
y

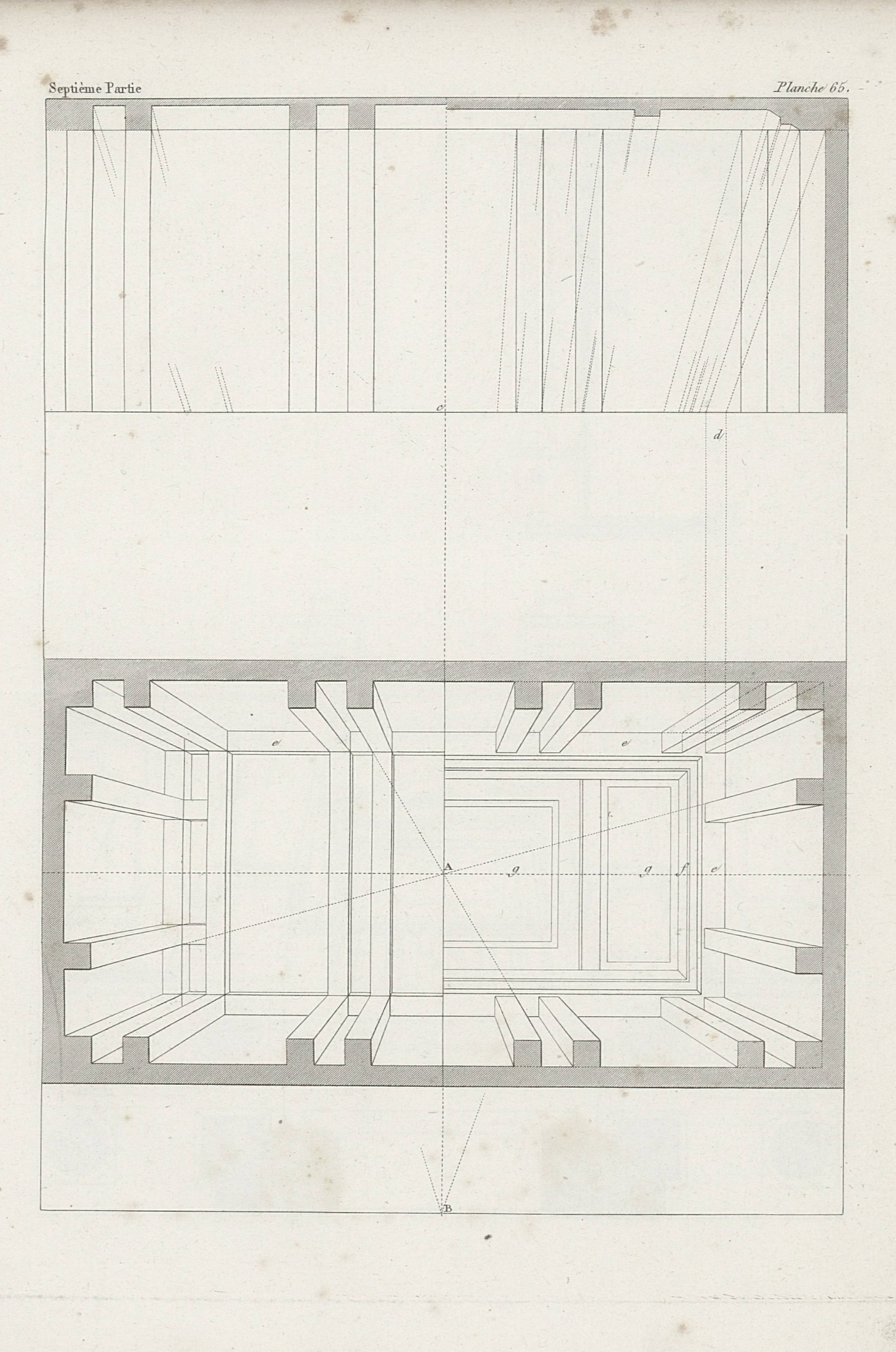

A
B
C
D
D
1/3 de l'axe de la Colonne.

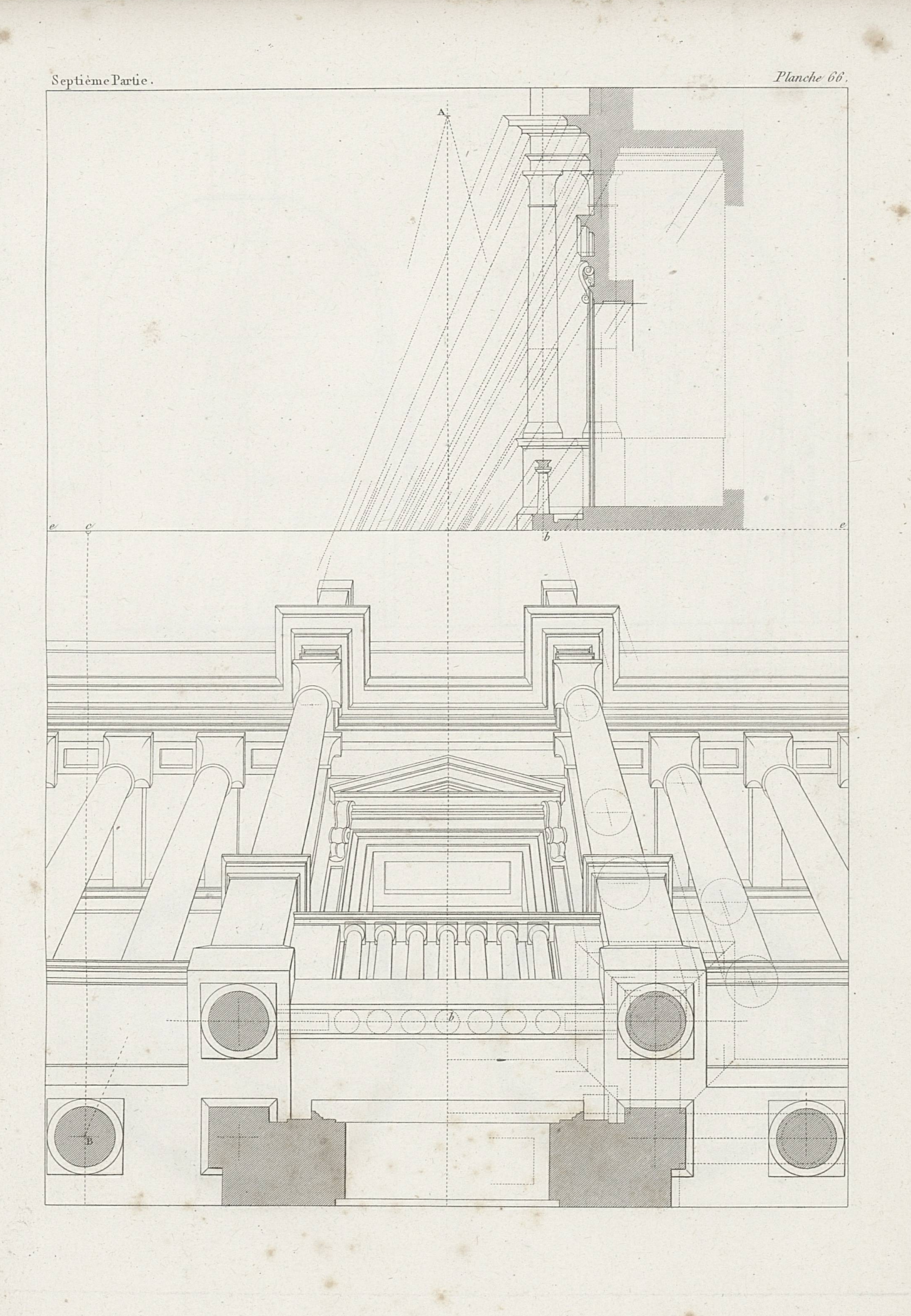

A
B
C

B. ½ distance sur la ligne d'orizon, ou aérienne.

⅓ au point de vue

D n n f m m d C e b l l k k c a h A i g


c
d
e
e
A
g
g
f
e
B


A
e
c
b
e
b
B

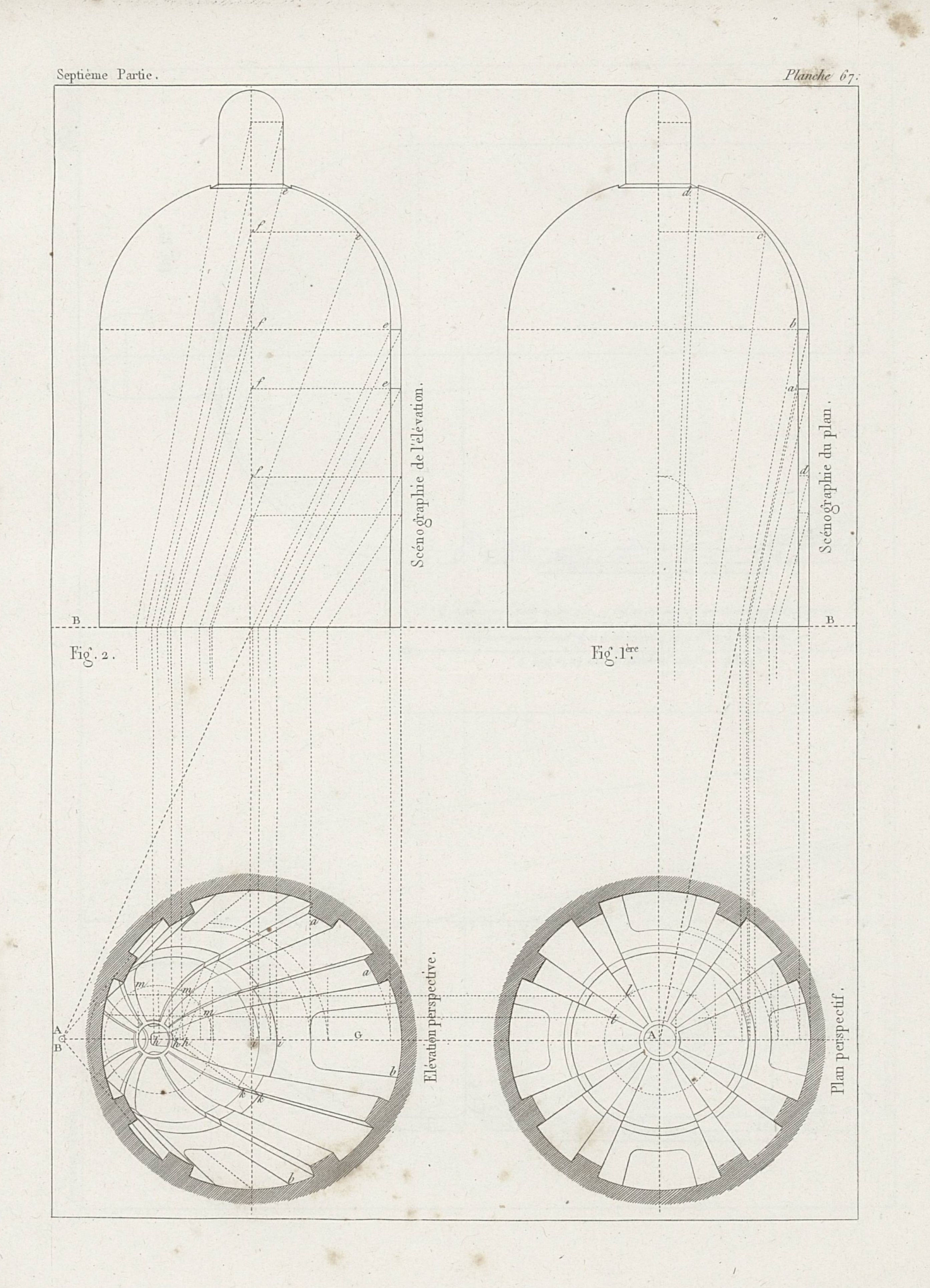

Scénographie de l'élévation.
Scénographie du plan.
Fig. 2.
Fig. 1ère
Elévation perspective.
Plan perspectif.

Fig. 2.
b‴
c
b″
b
c
b
c
b
c
C
a
A
B
Perpendiculaire au point de vue de la Fig. 2.
Il faut porter deux fois la hauteur de A à B, perpendiculairement sous la ligne de tableau C, pour le point de vue de chaque figure.
La perpendiculaire au point de vue de la fig. 1.ère est sur la ligne de centre A.
Fig. 1.ère
A
C

Fig. 2.

A

b″

b″

c″

c″

c

b a c

e

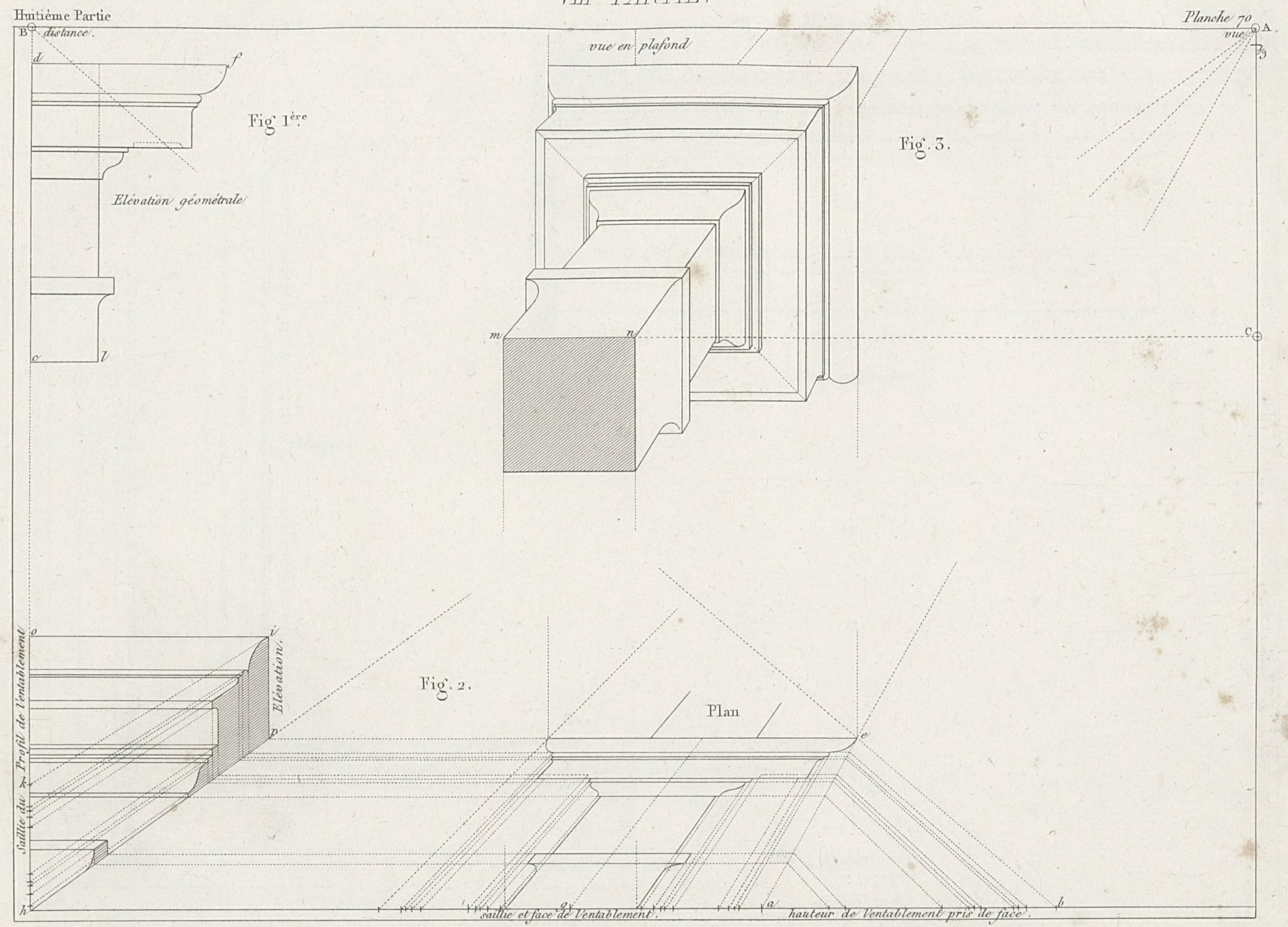
d

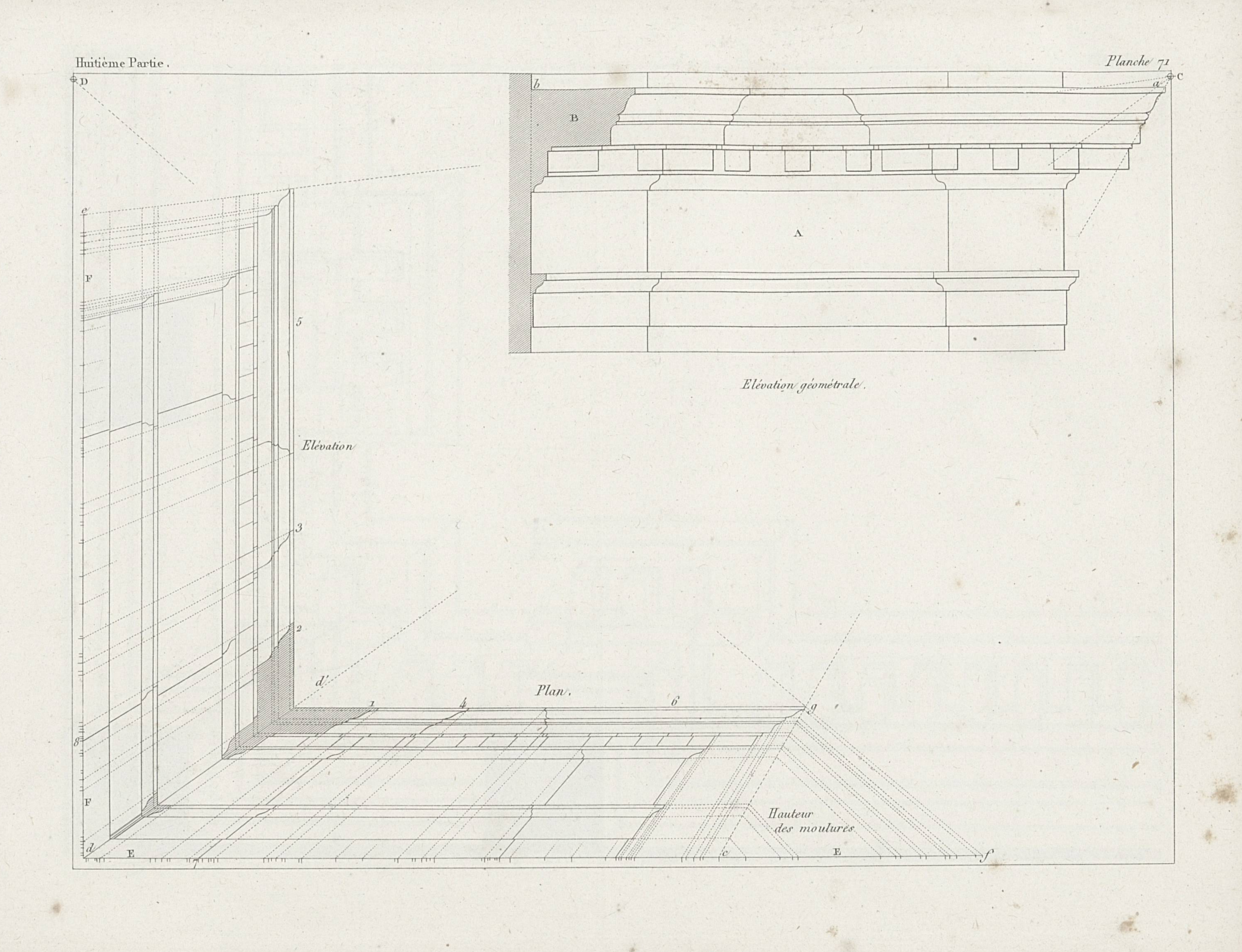
Fig. 1.ère

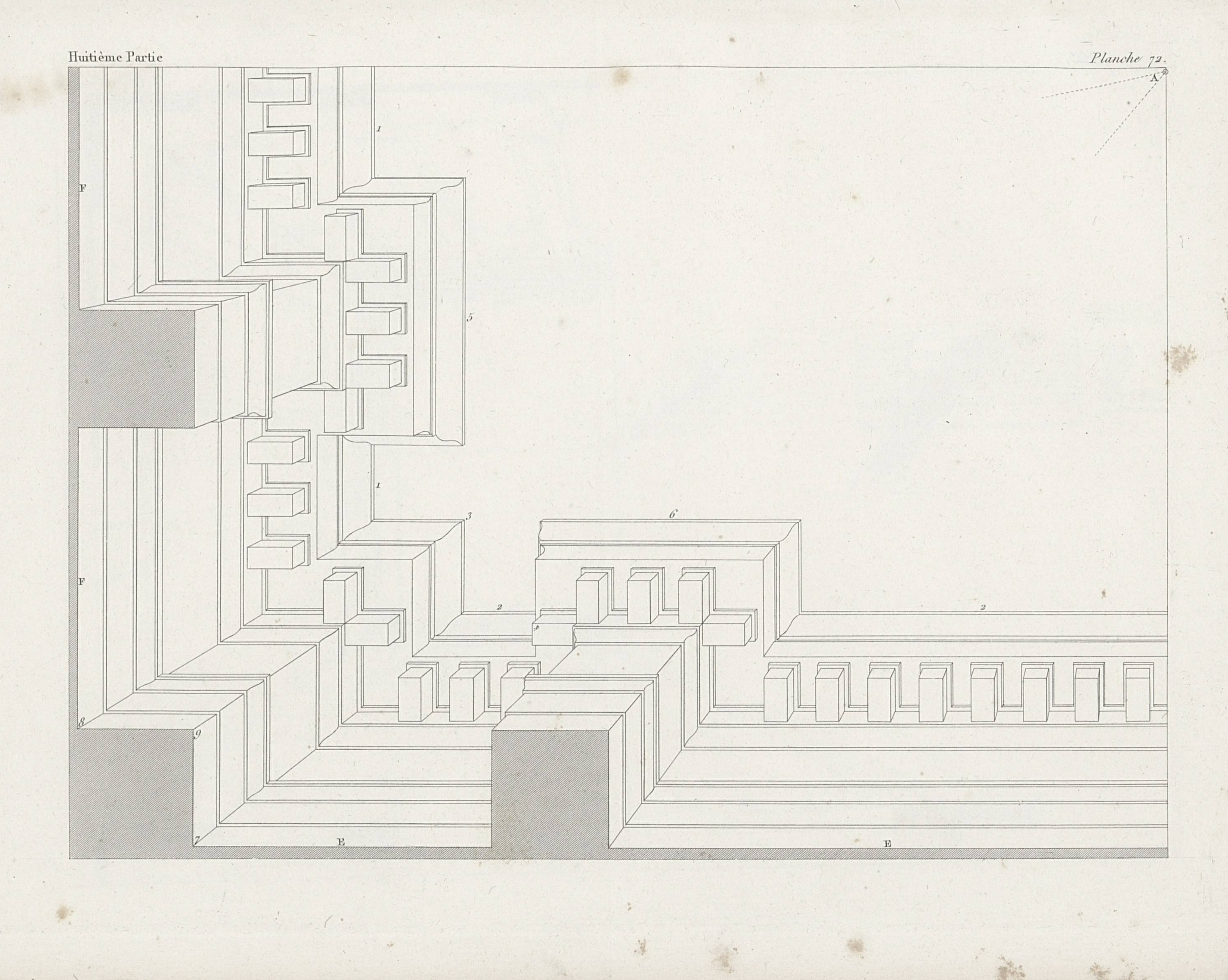
A

b″ b″

a e b a a a b e a e


Huitième Partie
Planche 70
distance.
vue en plafond
vue
Fig. 1ère
Fig. 3.
Elévation géométrale
Fig. 2.
Plan
Elévation.
Saillie du Profil de l'entablement
saillie et face de l'entablement.
hauteur de l'entablement pris de face.


D
C
b
a
B
A
e
F
5
Elévation
3
2
d'
Plan.
1
4
6
g
8
F
Hauteur
des moulures
d
E
c
E
f
Elévation géométrale.


A
F
F
1
5
1
3
6
2
2
8
9
7
E
E

Saillie des profils c sur l'arrière Corps.

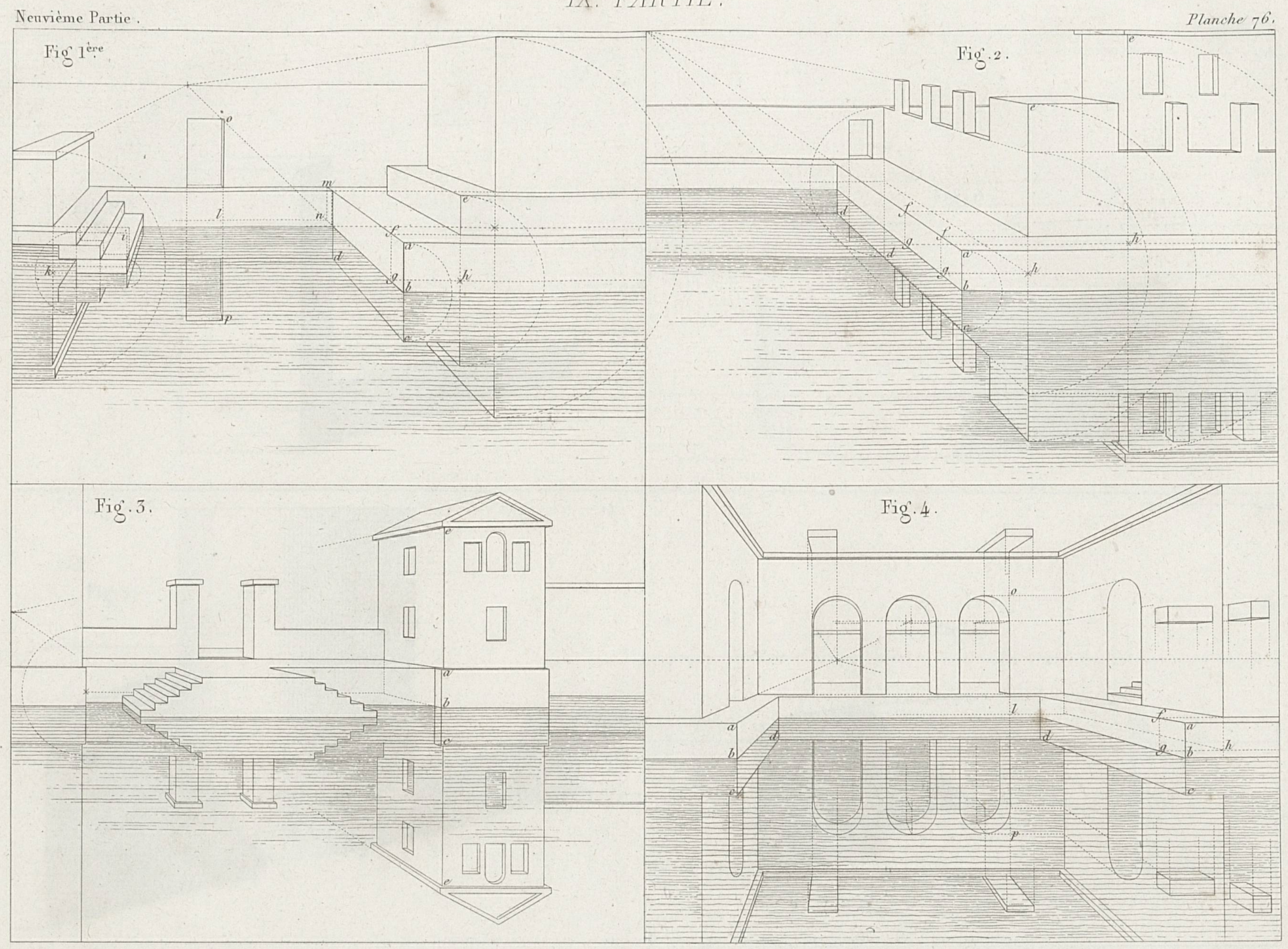
Attique.

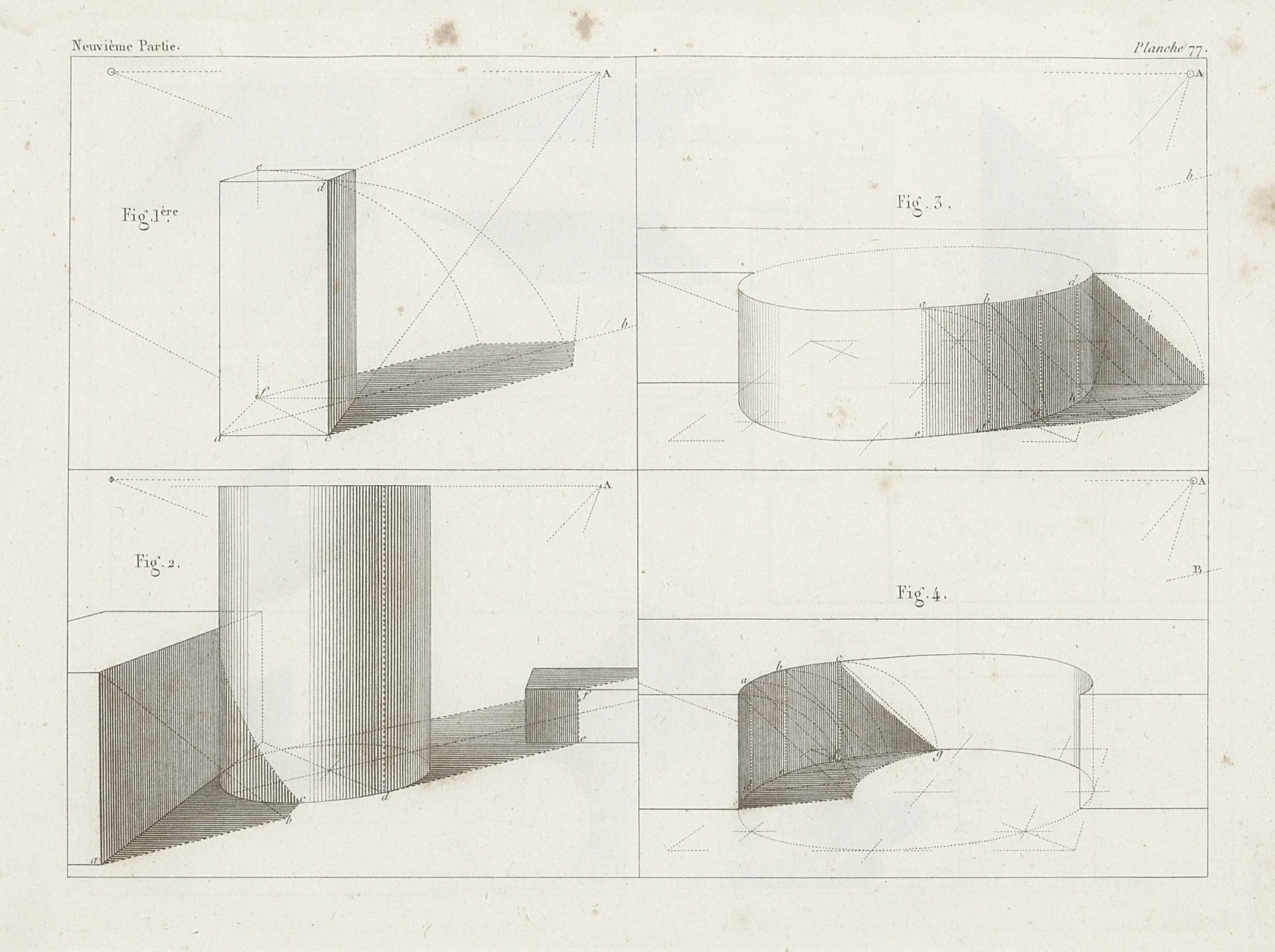
Doucine
Larmier
Plafond
Talon
Frise
Talon
Architrave sur face de l'
Saillie sur le mur
Mur d'arière Corps

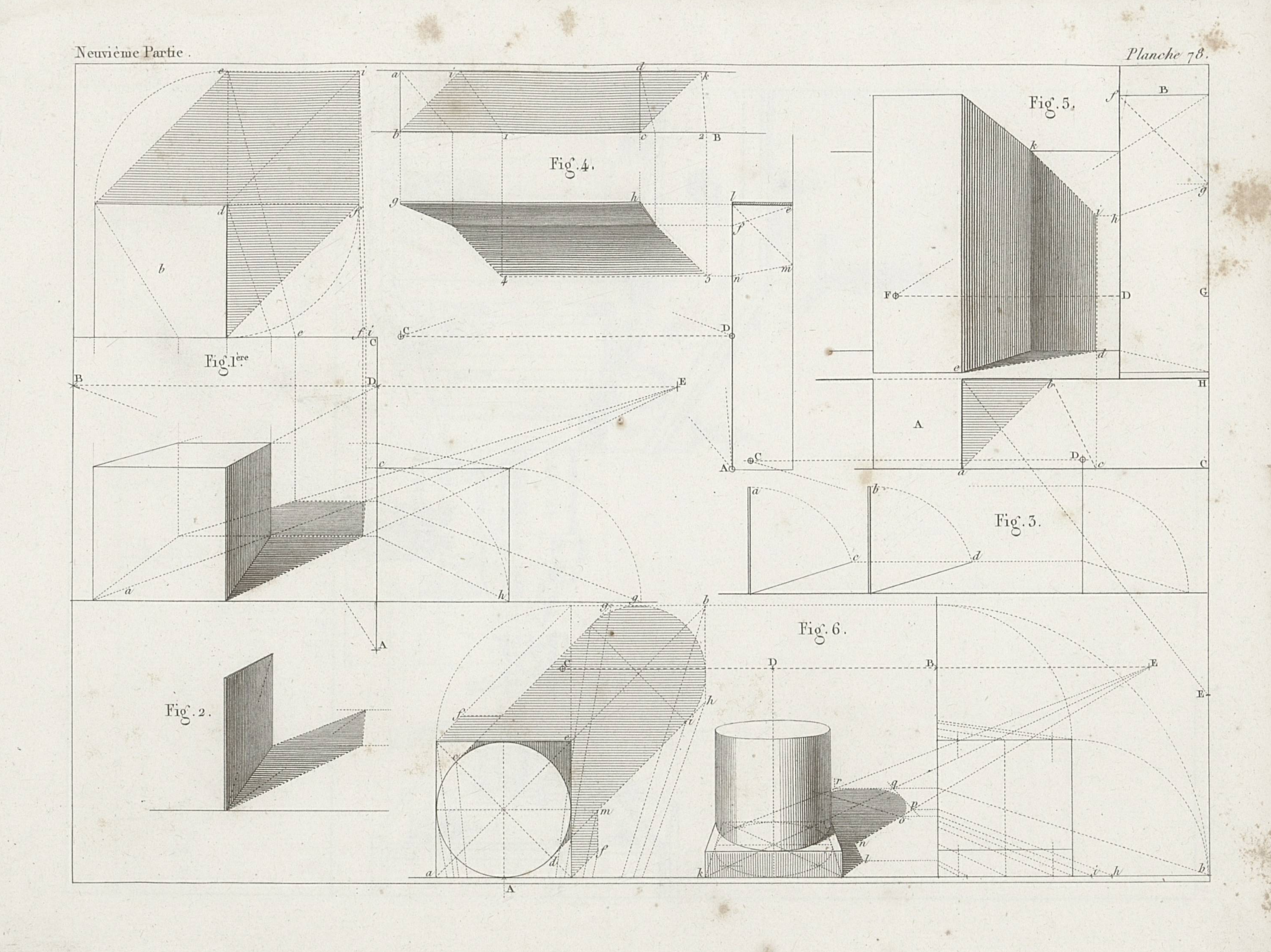
½ distance de l'axe H à l'horizon

E. ⅔ du tableau au point du tailloir du chapiteau A

D. ⅔ du Tableau B


Fig. 1ère
Fig. 2.
Fig. 3.
Fig. 4.


Fig. 1ère
Fig. 2.
Fig. 3.
Fig. 4.
A
B


Fig. 1.ère
Fig. 2.
Fig. 3.
Fig. 4.
Fig. 5.
Fig. 6.

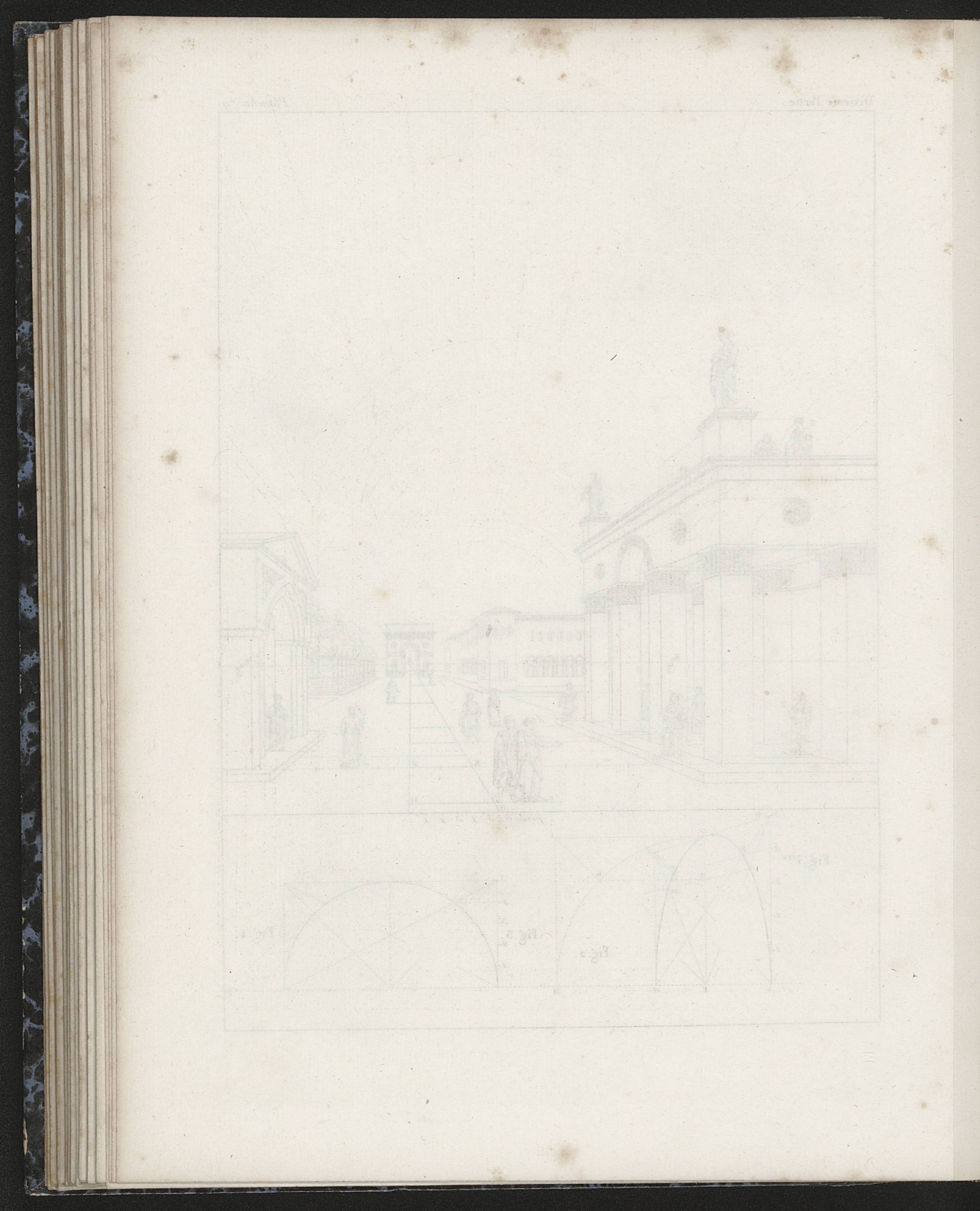
pieds 6 ½ 5 4 3 2 1

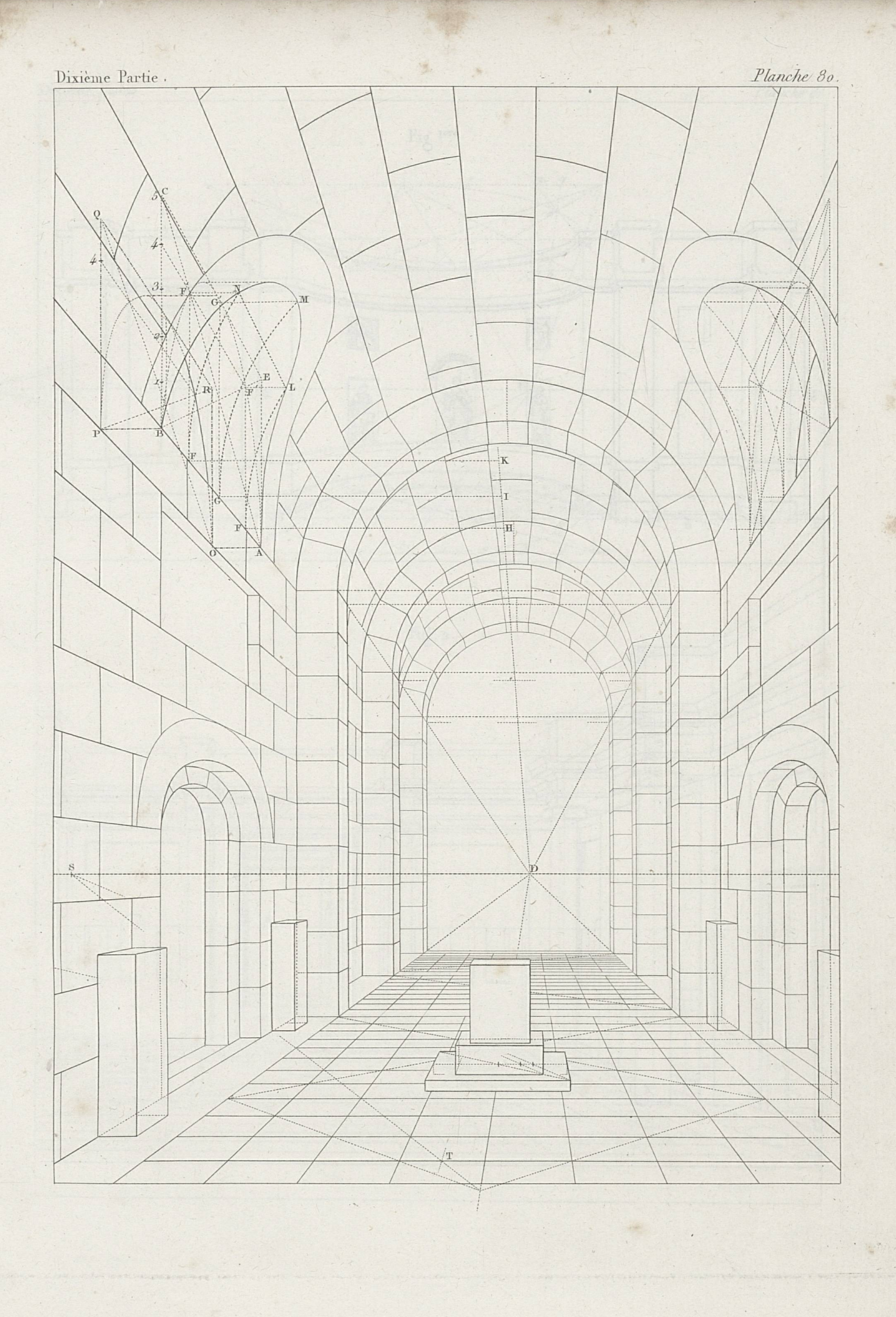
Fig. 1.ère

Fig. 2.

Fig. 3.

Fig. 4.





C
5
Q
4
4
3
F
N
G
M
2
E
1
R
F
L
P
B
F
K
G
I
F
H
O
A
S
D
T

Fig. 1ère

Fig. 2.

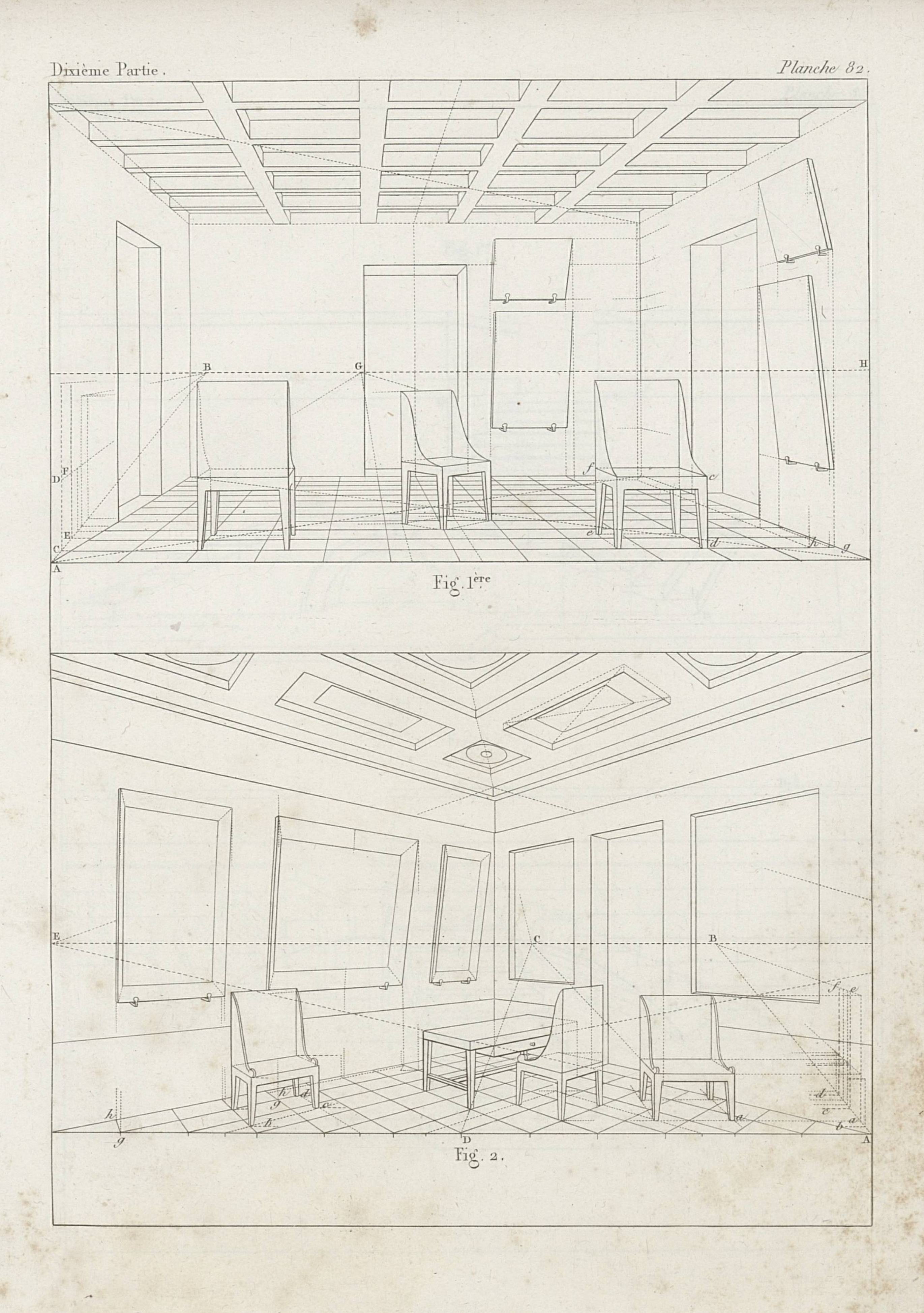
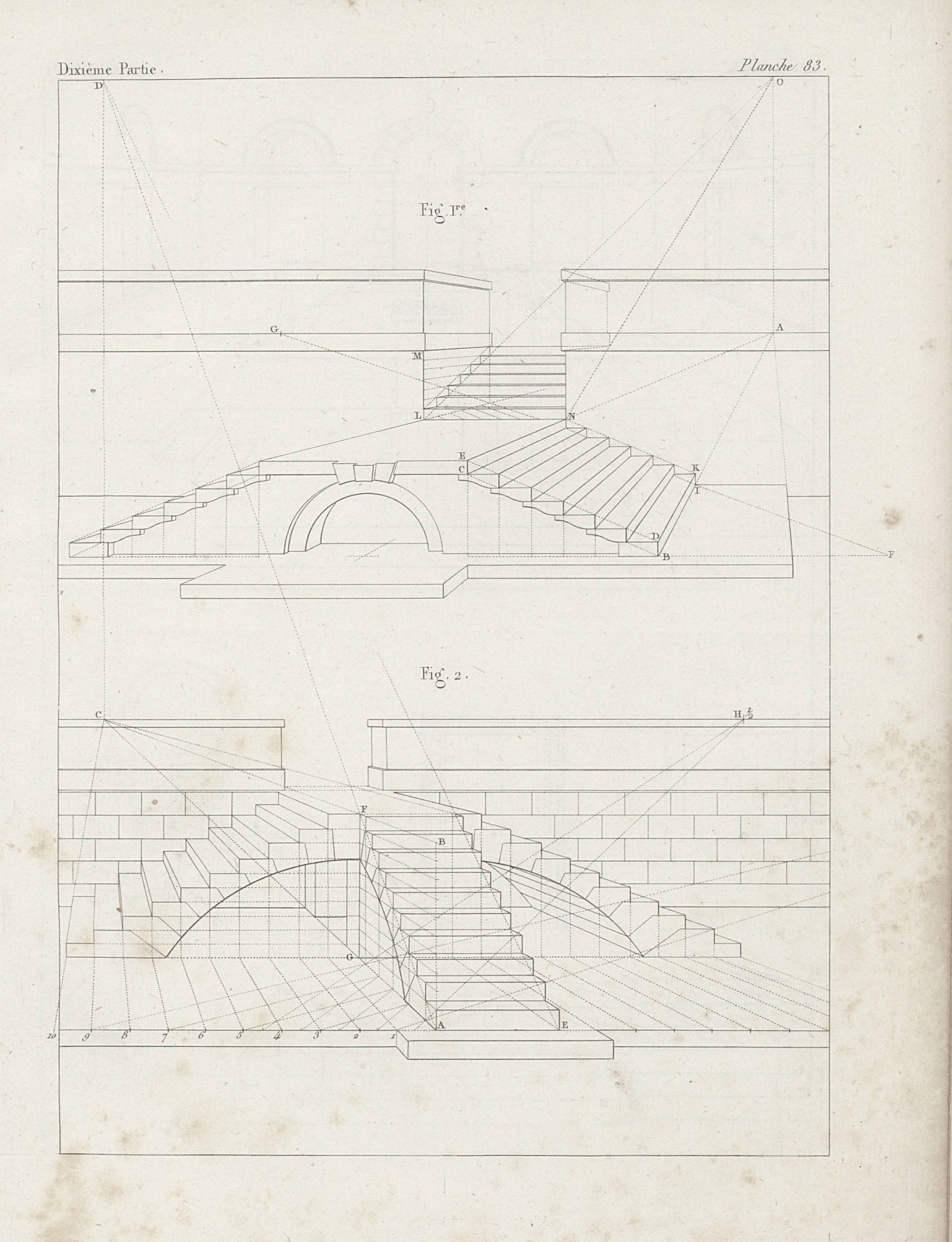
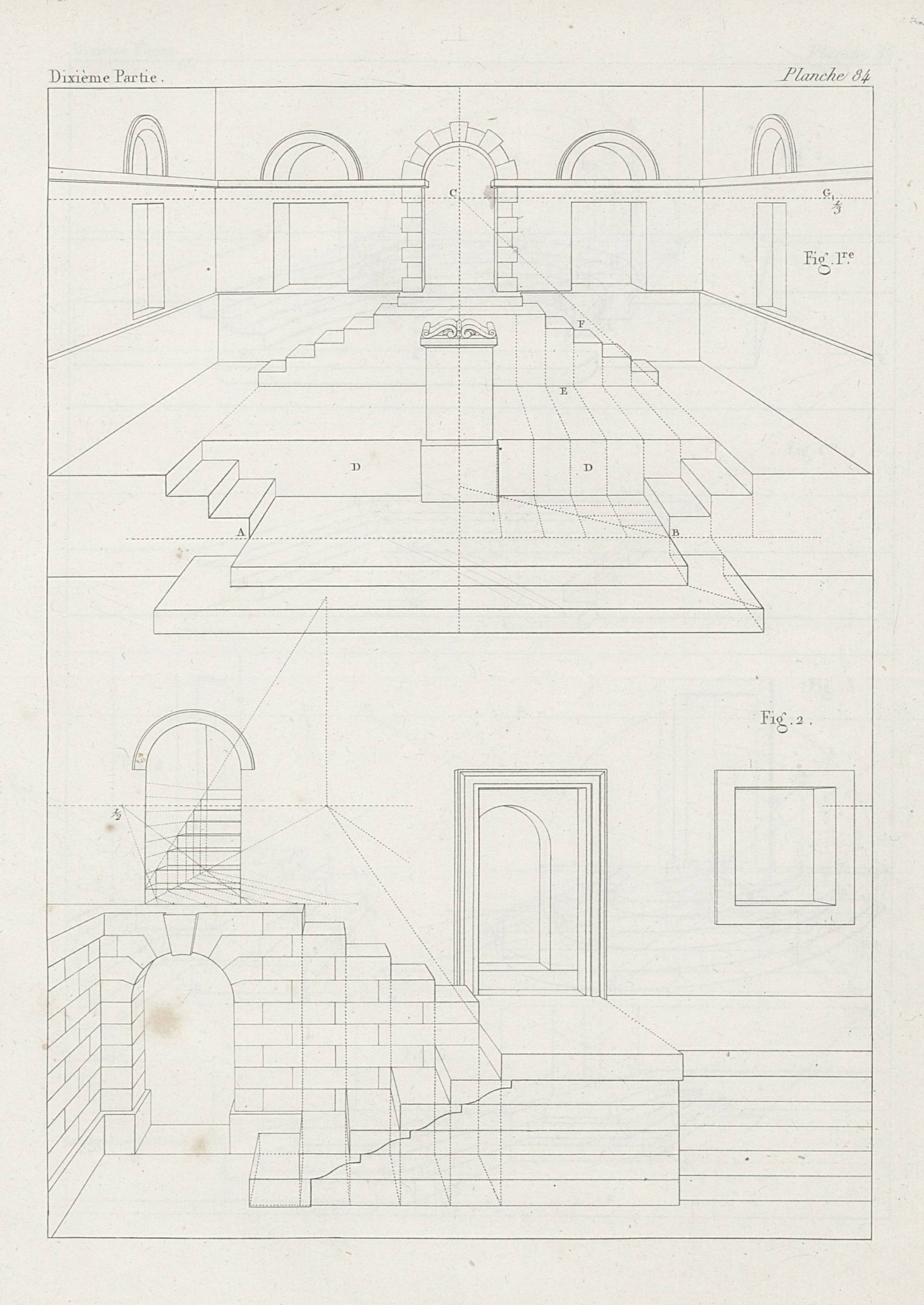
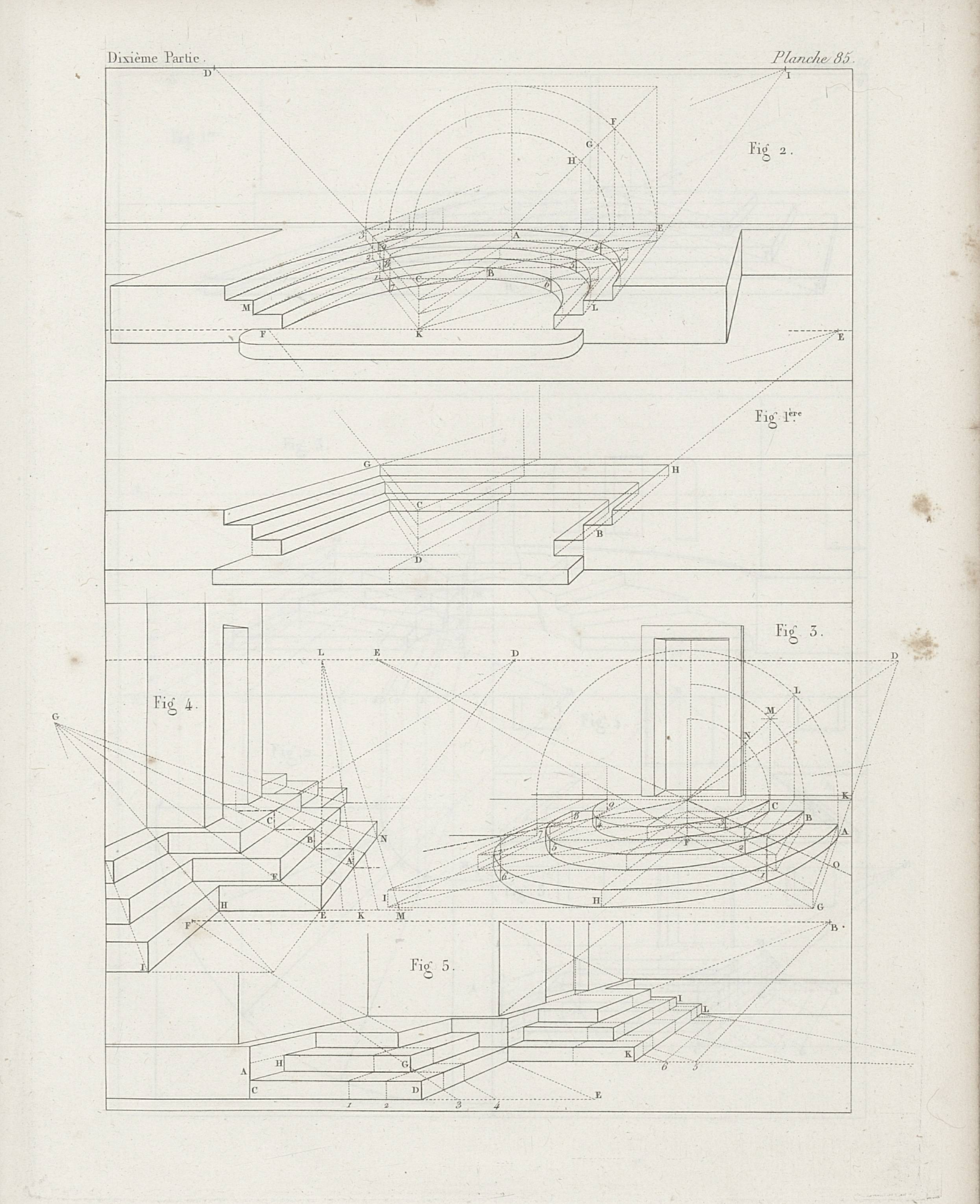


Fig. 1ère

Fig. 2.


Fig. 1re
D
O
G
A
M
L
N
E
C
K
I
D
B
F
Fig. 2.
C
H
F
B
G
A
E
10
9
8
7
6
5
4
3
2
1


C
G
1/3
Fig. 1re
F
E
D
D
A
B
Fig. 2.
1/2


Fig. 2.
Fig. 1.ère
Fig. 3.
Fig. 4.
Fig. 5.

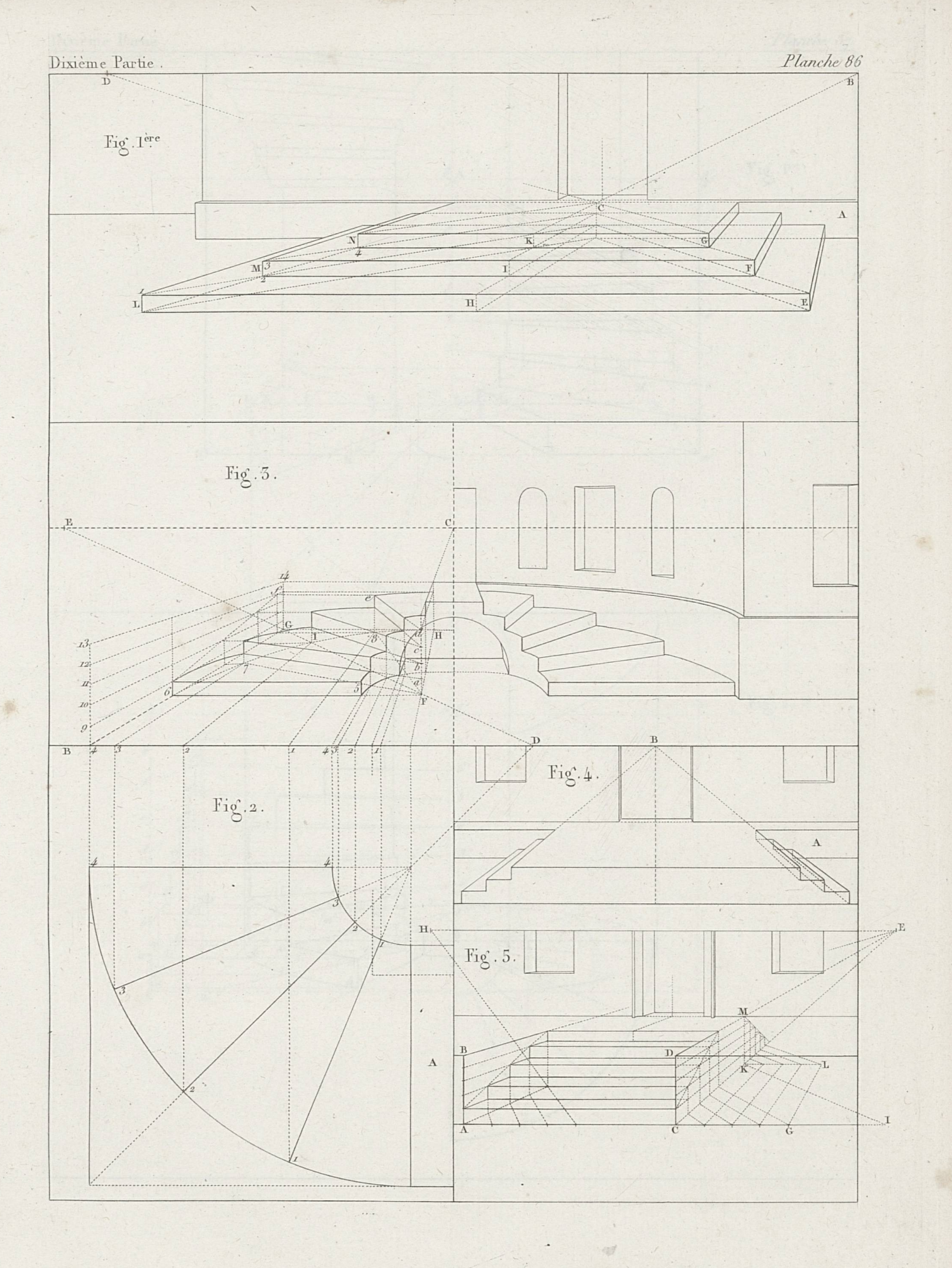
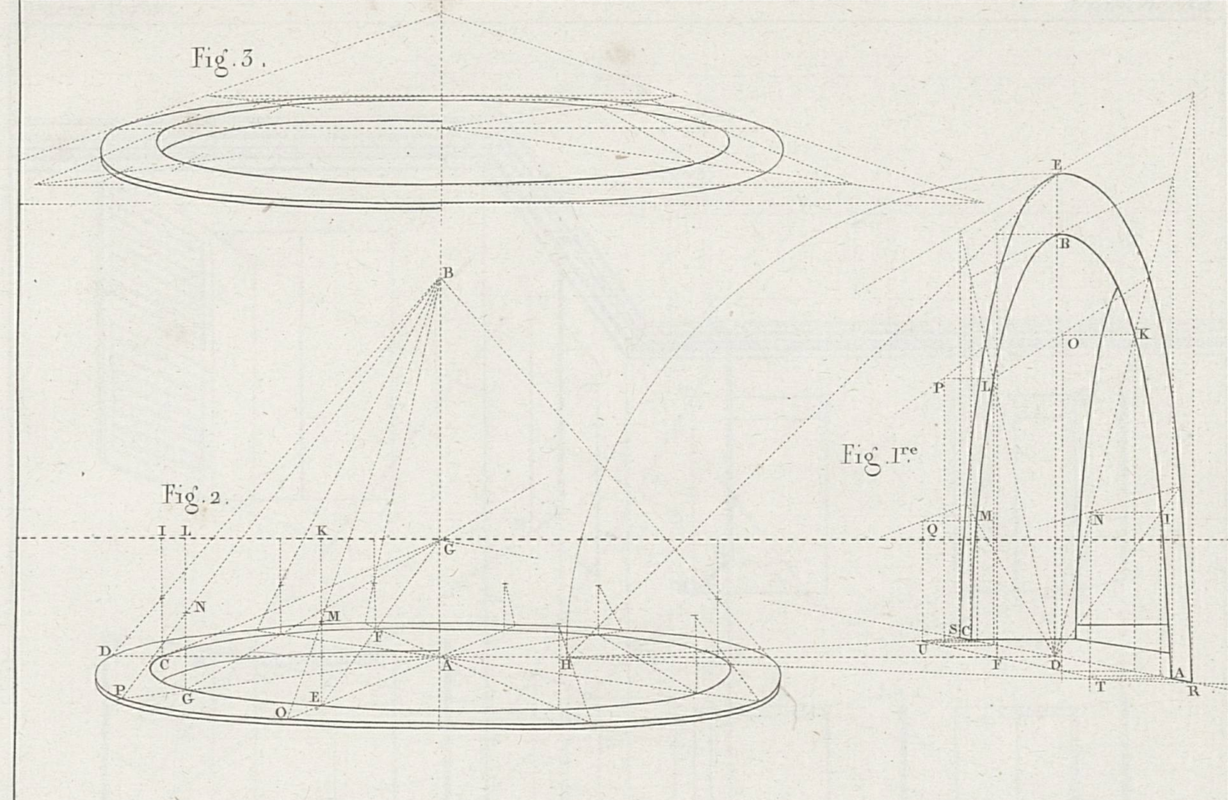
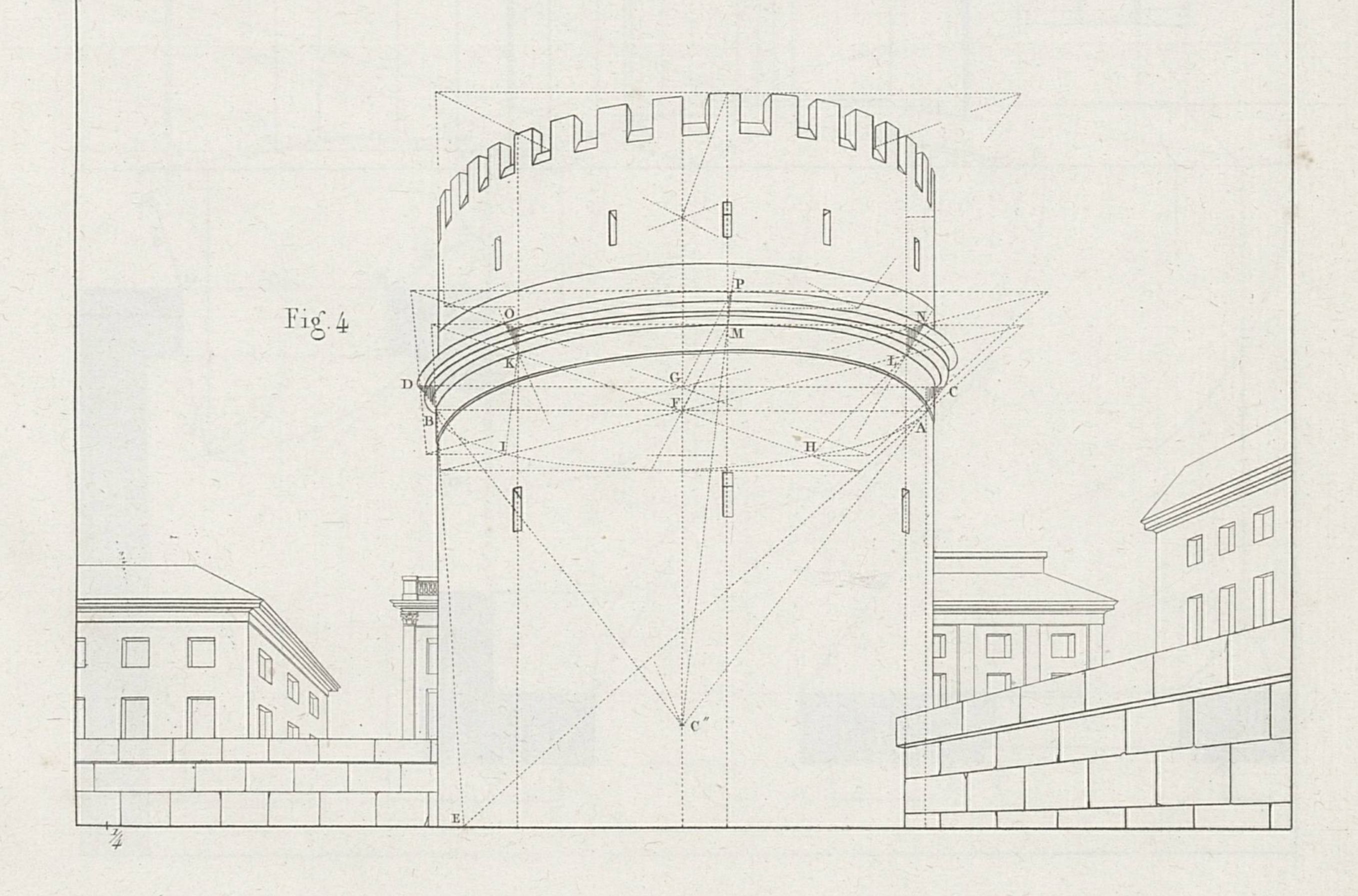
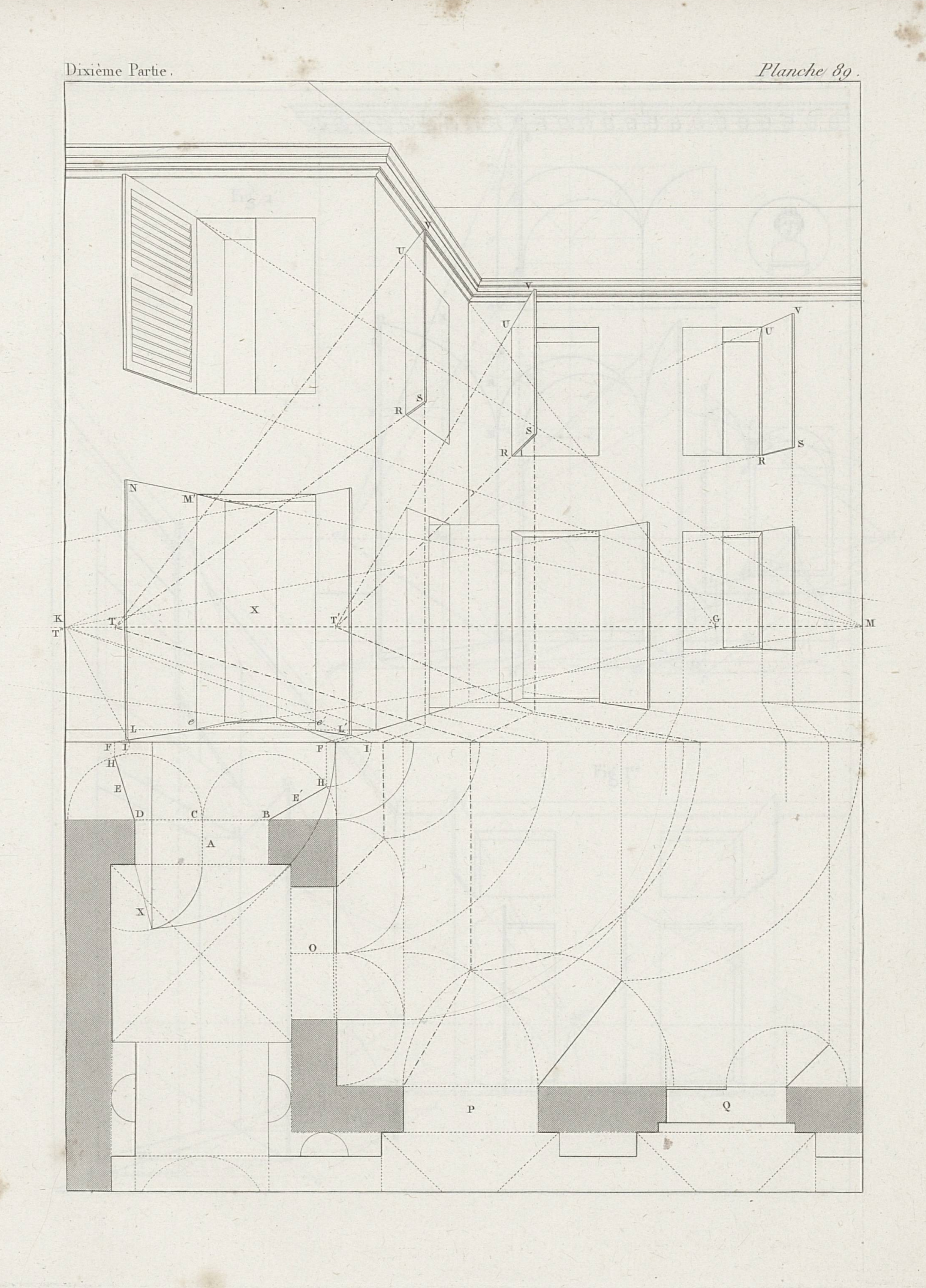

Fig. 1ère
D
B
C
A
N
K
G
M
I
F
L
H
E
Fig. 3.
E
C
Fig. 2.
Fig. 4.
B
D
A
H
Fig. 5.
E
M
B
D
L
K
A
C
G
I

Fig. 1re

Fig. 2.


Fig. 3.
Fig. 2.
Fig. 1re
B
G
I L
K
N
M
F
D
C
A
H
P
G
O
E
B
O
K
P
L
M
Q
N
U
S C
F
D
A
T
R


Fig. 4
P
O
N
M
K
L
G
D
C
F
B
A
I
H
C"
E



V
U
S
R
U
V
S
R
V
U
S
R
N
M'
X
K
T''
T
T'
G
M
L
e
e
L
F
I
F
I
H
E
E'
H
D
C
B
A
X
O
P
Q

Fig. 2.

Fig. 1re.

Fig. 1re

Fig. 3.

Fig. 4.

Fig. 2.

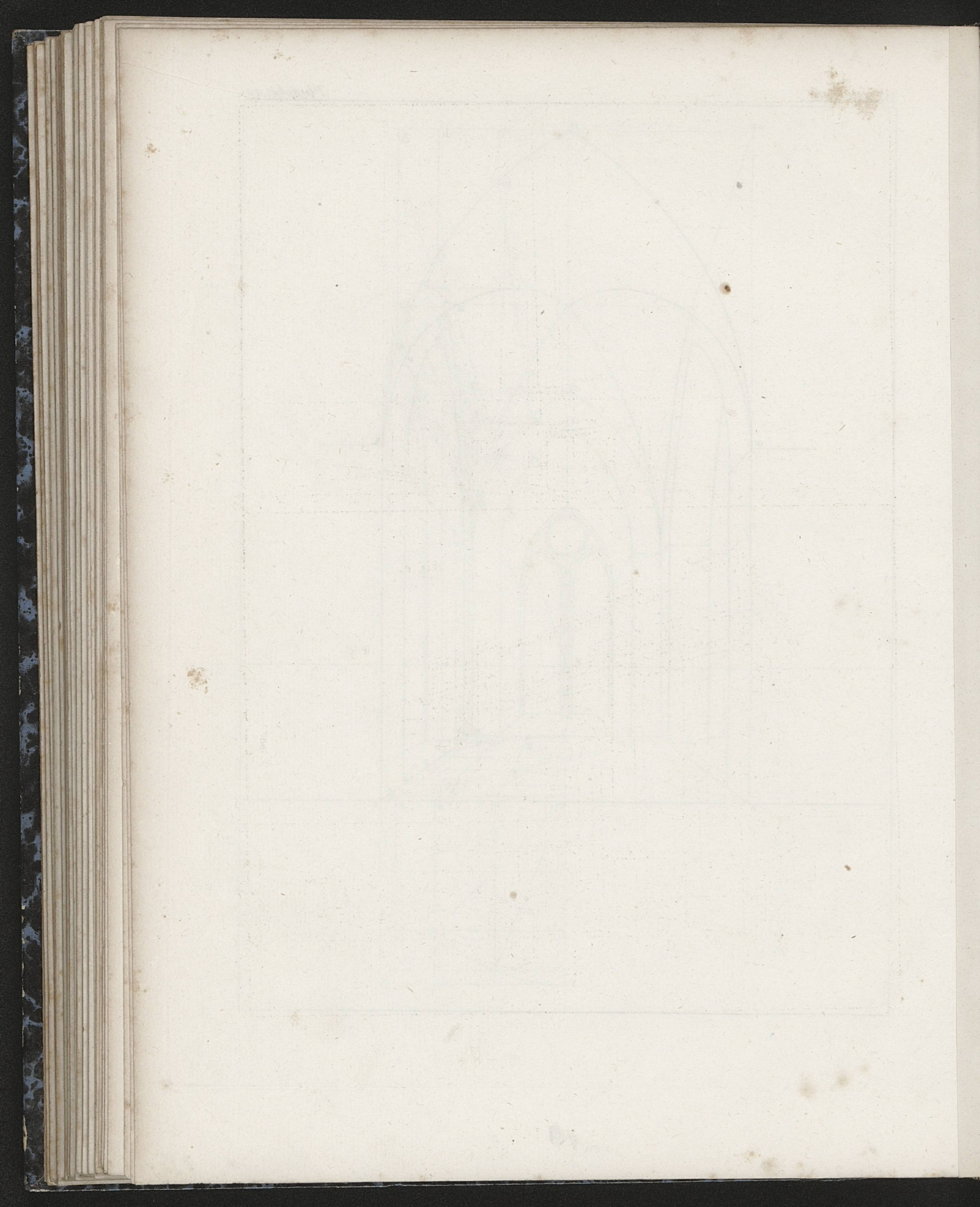


Fig. 1re

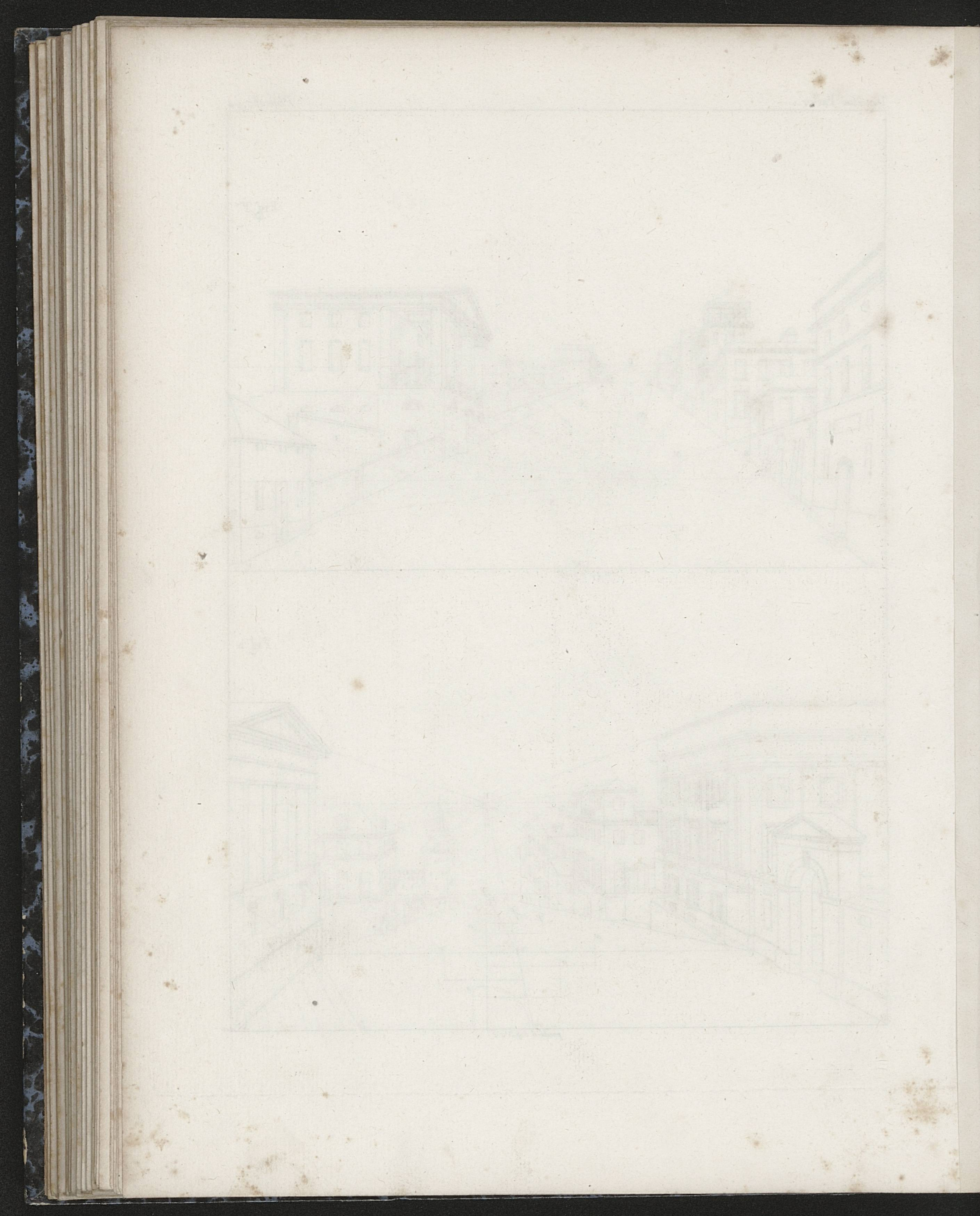
Fig. 2.

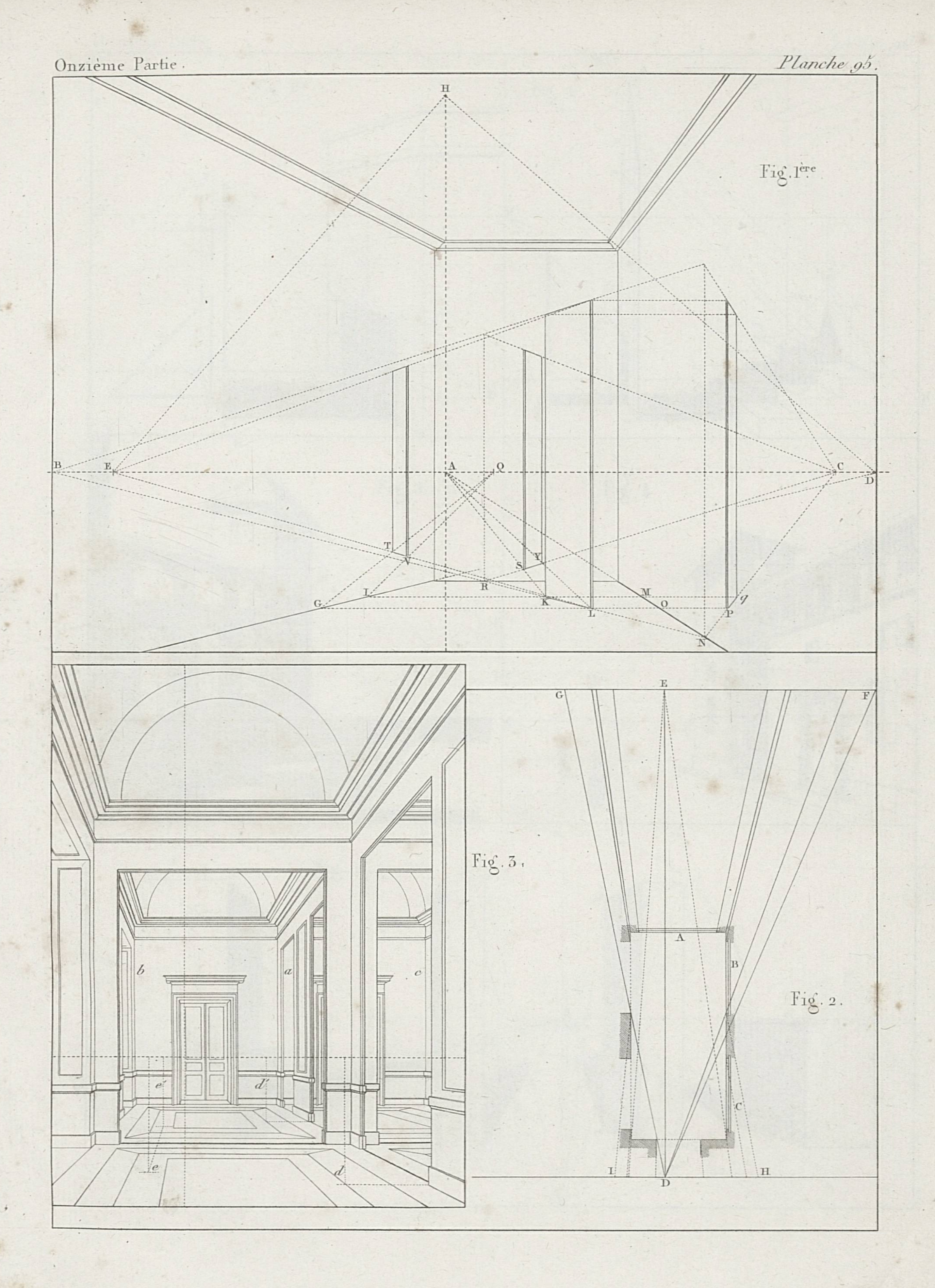
Fig. 1re

E
B D
N
M
M
H
I
F
G
N
L
A K C
1 2 3 4 5 6 pieds.

Fig. 2.

E
F
p p p
p p
o
n o
o
o
C B b k h g
d c
f
e
D m l A a
pieds 6 5 4 3 2 1





H
Fig. 1ère
B
E
A
O
C
D
T
V
S
Y
G
I
R
K
L
M
O
q
P
N
G
E
F
A
B
Fig. 2.
C
I
D
H
Fig. 3.
b
a
c
e
d
e
d

Fig. 1re.

Fig. 2.

Fig. 3.

Fig. 4.

Fig. 5.

Fig. 1re

Fig. F.

Fig. G.

Fig. 2.

Fig. 3.

Fig. 4.

Fig. 5.

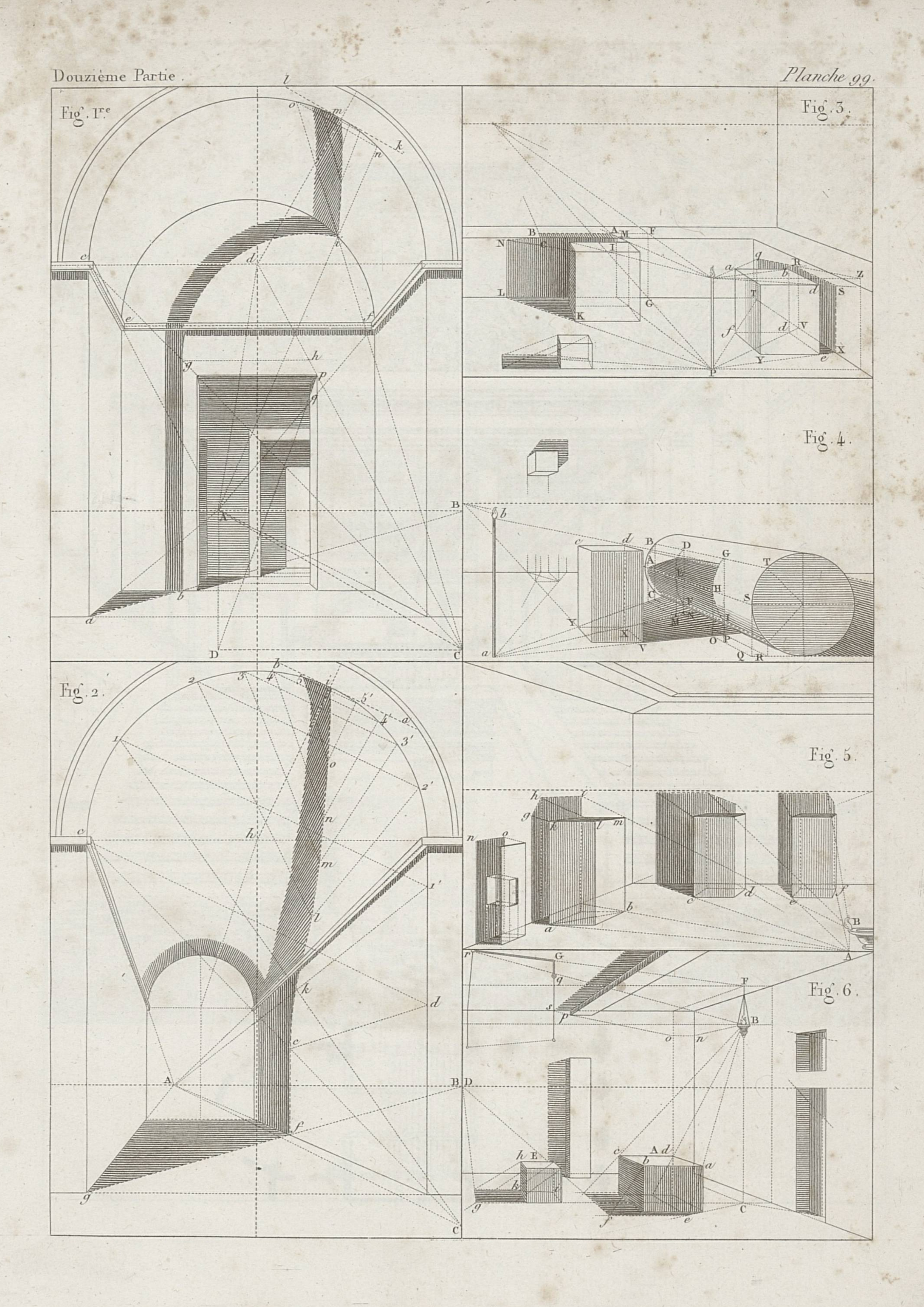
Fig. 2.

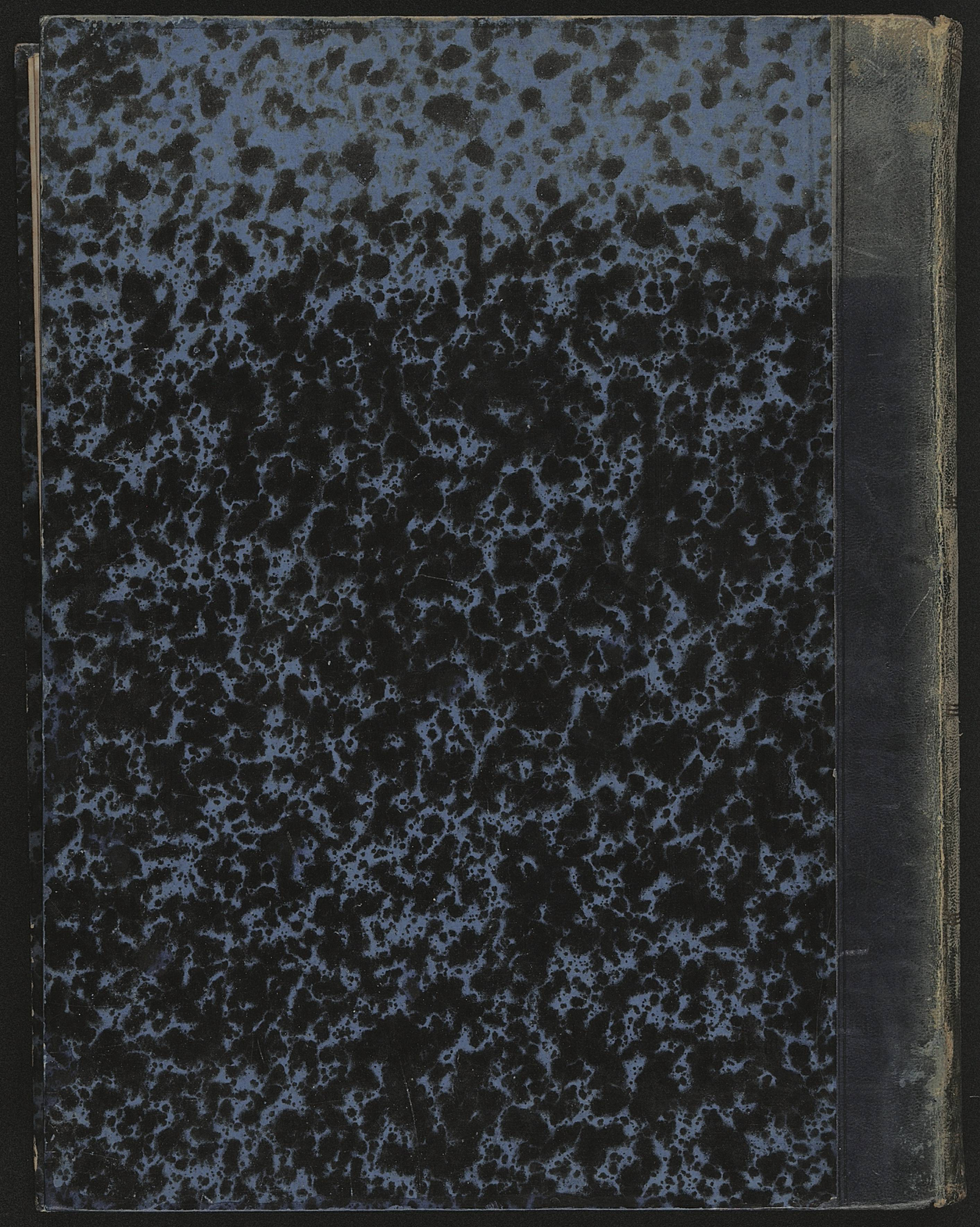
Fig. 1re

Fig. 3.

Fig. 4.

2 heures


Fig. 1re
Fig. 2
Fig. 3
Fig. 4
Fig. 5
Fig. 6



inches 4 3 2 1 0 | 0 1 2 3 4 5 6 7 8 9 10 centimeters

	1	2	3	4	5	6	7	8	9	10	11 (A)	12	13	14	15
L*	39.12	65.43	49.87	44.26	55.56	70.82	63.51	39.92	52.24	97.06	92.02	87.34	82.14	72.06	62.15
a*	13.24	18.11	-4.34	-13.80	9.82	-33.43	34.26	11.81	48.55	-0.40	-0.60	-0.75	-1.06	-1.19	-1.07
b*	15.07	18.72	-22.29	22.85	-24.49	-0.35	59.60	-46.07	18.51	1.13	0.23	0.21	0.43	0.28	0.19
Density →										0.04	0.09	0.15	0.22	0.36	0.51

	16 (M)	17	18 (B)	19	20	21	22	23	24	25	26	27	28	29	30	
L*	49.25	38.62	28.86	16.19	8.29	3.44	31.41	72.46	72.95	29.37	54.91	43.96	82.74	52.79	50.87	L*
a*	-0.16	-0.18	0.54	-0.05	-0.81	-0.23	20.98	-24.45	16.83	13.06	-38.91	52.00	3.45	50.88	-27.17	a*
b*	0.01	-0.04	0.60	0.73	0.19	0.49	-19.43	55.93	68.80	-49.49	30.77	30.01	81.29	-12.72	-29.46	b*
Density	0.75	0.98	1.24	1.67	2.04	2.42										

D50 Illuminant, 2 degree observer

Golden Thread

Colors by Munsell Color Services Lab

Don Williams



NORMAND
DESSIN
DE LA
PERSPECTIVE
ATLAS
FACULTÉ
TECHNIQUE

